# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

### **FORM 10-K**

(Mark One)

■ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2017 or

#### TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

COMMISSION FILE NUMBER: 000-26489

### **ENCORE CAPITAL GROUP, INC.**

(Exact name of registrant as specified in its charter)

**Delaware** 

48-1090909

(State or other jurisdiction of incorporation or organization)

(IRS Employer Identification No.)

3111 Camino Del Rio North, Suite 103 San Diego, California 92108

(Address of principal executive offices)

(Zip code)

(877) 445-4581

(Registrant's telephone number, including area code) Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class

Name of Each Exchange on Which Registered

Common Stock, \$.01 Par Value Per Share

The NASDAQ Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes 🗵 No 🗆

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer 

Accelerated filer □ Non-accelerated filer □ Smaller reporting company □

Emerging growth company □

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes □ No ⊠

The aggregate market value of the voting stock held by non-affiliates of the registrant was approximately \$964.7 million at June 30, 2017, based on the closing price of the common stock of \$40.15 per share on such date, as reported by NASDAQ.

The number of shares of our Common Stock outstanding at February 8, 2018, was 25,804,220.

### **Documents Incorporated by Reference**

Portions of the registrant's proxy statement in connection with its annual meeting of stockholders to be held in 2018 are incorporated by reference in Items 10, 11, 12, 13, and 14 of Part III of this Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

### TABLE OF CONTENTS

	Page
PART I	1
Item 1—Business	1
Item 1A—Risk Factors	12
Item 1B—Unresolved Staff Comments	26
Item 2—Properties	26
Item 3—Legal Proceedings	26
Item 4—Mine Safety Disclosures	26
PART II	27
Item 5—Market for the Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	27
Item 6—Selected Financial Data	30
Item 7—Management's Discussion and Analysis of Financial Condition and Results of Operations	32
Item 7A—Quantitative and Qualitative Disclosures about Market Risk	68
Item 8—Financial Statements and Supplementary Data	69
Item 9—Changes in and Disagreements With Accountants on Accounting and Financial Disclosure	69
Item 9A—Controls and Procedures	69
Item 9B—Other Information	72
PART III	73
Item 10—Directors, Executive Officers and Corporate Governance	73
Item 11—Executive Compensation	73
Item 12—Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	73
Item 13—Certain Relationships and Related Transactions, and Director Independence	73
Item 14—Principal Accountant Fees and Services	73
PART IV	74
Item 15—Exhibits and Financial Statement Schedules	74
Item 16—Form 10-K Summary	83
SIGNATURES	84

### PART I Item 1—Business

#### An Overview of Our Business

### Nature of Our Business

We are an international specialty finance company providing debt recovery solutions and other related services for consumers across a broad range of financial assets. We purchase portfolios of defaulted consumer receivables at deep discounts to face value and manage them by working with individuals as they repay their obligations and work toward financial recovery. Defaulted receivables are consumers' unpaid financial commitments to credit originators, including banks, credit unions, consumer finance companies, commercial retailers, and telecommunication companies. Defaulted receivables may also include receivables subject to bankruptcy proceedings.

We are a market leader in portfolio purchasing and recovery in the United States, including Puerto Rico. Cabot Credit Management plc (together with its subsidiaries, "Cabot"), our largest international subsidiary, is one of the largest credit management services providers in Europe and is a market leader in the United Kingdom and Ireland. We control Cabot via our majority ownership interest in the indirect holding company of Cabot, Janus Holdings S.a r.l. ("Janus Holdings"). These are our primary operations.

We have also developed or acquired additional international operations as we have explored new asset classes and geographies including: (1) certain subsidiaries that focus on (a) consumer non-performing loans, including insolvencies (in particular, individual voluntary arrangements, or "IVAs") in the United Kingdom and bank and non-bank receivables in Spain and (b) credit management services in Spain (collectively, "Grove"); (2) our majority-owned subsidiary Refinancia S.A. and its subsidiaries (collectively, "Refinancia"), which is a market leader in debt collection and management in Colombia and Peru, (3) purchases of non-performing loans in other countries in Latin America, including Mexico and Brazil; (4) our subsidiary, Baycorp Holdings Pty Limited (together with its subsidiaries, "Baycorp"), which is one of Australasia's leading debt resolution specialists and (4) an investment in Encore Asset Reconstruction Company ("EARC") in India, which has completed initial immaterial purchases.

To date, operating results from our international operations on an individual basis, other than from Cabot, have not been significant to our total consolidated operating results. As a result, descriptions of our international operations in Part I - Item 1 of this Form 10-K will focus substantially on Cabot's operations.

Throughout this Annual Report on Form 10-K, when we refer to our United States operations, we include accounts originated in the United States that are serviced through our operations centers in the United States, India and Costa Rica. When we refer to our international operations, we are referring to accounts originated outside of the United States. Those accounts are generally serviced in the country of origin.

#### Keys to Success

The foundation of our success is our people, our integrity and our operational agility. This foundation supports strengths in five key areas:

- **Superior Analytics**, including our extensive investments in data and behavioral science and our use of sophisticated predictive modeling techniques;
- **Operational Scale and Cost Efficiency**, driven by our specialized call centers, experienced international operations, and effective internal and external litigation operations;
- **Strong Capital Stewardship**, underpinned by our disciplined ability to raise and deploy capital prudently to maximize the return on our invested capital;
- Consumer-centric Commitment to Ethics and Principled Intent: we strive to conduct business ethically and in ways that support consumers' financial recovery. We commit to treat consumers with respect, compassion and integrity, and we demonstrate that commitment by continuous investment in compliance programs that enable us to efficiently adjust our business practices to a changing regulatory environment; and
- Extendable Business Model, driven by our scalable platform that supports strategic investment opportunities.

### Seasonality

#### **United States**

While seasonality does not have a material impact on our business, collections are generally strongest in our first calendar quarter, slower in the second and third calendar quarters, and slowest in the fourth calendar quarter. Relatively higher collections in the first quarter could result in a lower cost-to-collect ratio compared to the other quarters, as our fixed costs are relatively constant and applied against a larger collection base. The seasonal impact on our business may also be influenced by our purchasing levels, the types of portfolios we purchase, and our operating strategies.

Collection seasonality can also affect revenue as a percentage of collections, also referred to as our revenue recognition rate. Generally, revenue for each pool group declines steadily over time, whereas collections can fluctuate from quarter to quarter based on seasonality, as described above. In quarters with lower collections (*e.g.*, the fourth calendar quarter), the revenue recognition rate can be higher than in quarters with higher collections (*e.g.*, the first calendar quarter).

In addition, seasonality could have an impact on the relative level of quarterly earnings. In quarters with stronger collections, total costs are higher as a result of the additional efforts required to generate those collections. Since revenue for each pool group declines steadily over time, in quarters with higher collections and higher costs (*e.g.*, the first calendar quarter), all else being equal, earnings could be lower than in quarters with lower collections and lower costs (*e.g.*, the fourth calendar quarter). Additionally, in quarters where a greater percentage of collections come from our legal and agency outsourcing channels, cost to collect will be higher than if there were more collections from our internal collection sites.

### **International**

While seasonality does not have a material impact on European operations, collections are generally strongest in the second and third calendar quarters and slower in the first and fourth quarters, largely driven by the impact of the December holiday season and the New Year holiday, and the related impact on customers' ability to repay their balances. This drives a higher level of plan defaults over this period, which are typically repaired across the first quarter of the following year. The August vacation season in the United Kingdom also has an unfavorable effect on the level of collections, but this is traditionally compensated for by higher collections in July and September.

### **Operating Segments**

We have one reportable segment, portfolio purchasing and recovery. Financial information regarding our operating segments and geographic operations is set forth in Note 14, "Segment Information" to our consolidated financial statements.

### **Company Information**

We were incorporated in Delaware in 1999. In June 2013, we completed our merger with Asset Acceptance Capital Corp., which was another leading provider of debt recovery solutions in the United States. In July 2013, by acquiring a majority ownership interest in the indirect holding company of Cabot, Janus Holdings, we acquired control of Cabot. In February 2014, Cabot acquired Marlin Financial Group Limited, a leading acquirer of non-performing consumer debt in the United Kingdom. In August 2014, we acquired Atlantic Credit & Finance, Inc., which was a market leader in the United States in buying and collecting on freshly charged-off debt. In June 2015, Cabot expanded in the United Kingdom by acquiring Hillesden Securities Ltd and its subsidiaries ("dlc"). In March 2016, we completed the divestiture of our membership interests in Propel Acquisition LLC and its subsidiaries (collectively, "Propel"), our tax lien business.

Our headquarters is located at 3111 Camino Del Rio North, Suite 103, San Diego, California 92108 and our telephone number is (877) 445-4581. Investors wishing to obtain more information about us may access the Investors section of our Internet site at <a href="http://www.encorecapital.com">http://www.encorecapital.com</a>. The site provides access, free of charge, to relevant investor related information, such as Securities and Exchange Commission ("SEC") filings, press releases, featured articles, an event calendar, and frequently asked questions. SEC filings are available on our Internet site as soon as reasonably practicable after being filed with, or furnished to, the SEC. Also available on our website are our Standards of Business Conduct and charters for the committees of our Board of Directors. We intend to disclose any amendment to, or waiver of, a provision of our Standards of Business Conduct on our website. The content of our Internet site is not incorporated by reference into this Annual Report on Form 10-K. Any materials that we filed with the SEC may also be read and copied at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC (http://www.sec.gov).

### Our Competitive Advantages

Analytic Strength. We believe that success in our business depends on our ability to establish and maintain an information advantage. Leveraging an industry-leading financially distressed consumer database, our in-house team of statisticians, business analysts, and software programmers have developed, and continually enhance, proprietary behavioral and valuation models, custom software applications, and other business tools that guide our portfolio purchases. Moreover, our collection channels are informed by powerful statistical models specific to each collection activity, and each year we deploy significant capital to purchase credit bureau and customized consumer data that describe demographic, account level, and macroeconomic factors related to credit, savings, and payment behavior. Our international expansion has enabled us to collaborate across our operating subsidiaries to employ and enhance our statistical models throughout the markets we service.

Consumer Intelligence. At the core of our analytic approach is a focus on characterizing our consumers' willingness and ability to repay their financial obligations. In this effort, we apply tools and methods from statistics, psychology, economics, and management science across the full extent of our business. During portfolio valuation, we use an internally developed and proprietary family of statistical models that determines the likelihood and expected amount of payment for each consumer within a portfolio. Subsequently, the expectations for each account are aggregated to arrive at a portfolio-level liquidation solution and a valuation for the entire portfolio is determined. During the collection process, we apply a number of proprietary operational frameworks to match our collection approach to an individual consumer's payment behavior.

Strong Capital Stewardship. We continue to maintain a focus on raising and deploying capital prudently to maximize the return on our invested capital. Our operational scale and geographic diversification enable us to adjust to market trends and deploy capital to maximize risk-adjusted returns.

Cost efficiency. Cost efficiency is central to our collection and purchasing strategies. We experience considerable cost advantages, stemming from our operations in India and Costa Rica and the development and implementation of operational models that enhance profitability. We believe that we are the only company in our industry with a successful, late-stage collection platform in India. This cost-saving, first-mover advantage helps to reduce our call center variable cost-to-collect.

Principled Intent. Across the full extent of our operations, we strive to treat consumers with respect, compassion, and integrity. From affordable payment plans to hardship solutions, we work with our consumers as they attempt to return to financial health. We are committed to dialogue that is honorable and constructive, and hope to play an important and positive role in our consumers' financial recovery. We believe that our interests, and those of the financial institutions from which we purchase portfolios, are closely aligned with the interests of government agencies seeking to protect consumer rights. In 2011, we unveiled the industry's first and only Consumer Bill of Rights, which codifies our commitment to respectful consumer treatment. We expect to continue investing in infrastructure and processes that support consumer advocacy and financial literacy while promoting an appropriate balance between corporate and consumer responsibility.

### Our Strategy

We have implemented a business strategy that emphasizes the following three elements:

Continue to Invest in our Core Businesses in the United States. Our core domestic portfolio purchasing and recovery business remains critical to our success. Supply and demand dynamics within the United States have fluctuated over time and will likely continue to do so. To position ourselves to continue to generate strong risk-adjusted returns, we intend to continue to invest in analytics, technology, risk management and compliance. We will also continue to invest in initiatives that enhance our relationships with consumers, expand our digital capabilities and collections, or improve liquidation rates on our portfolios. We also plan to invest in software and systems designed to better integrate our operations and improve our overall efficiency. We intend to continue to deploy a meaningful amount of capital in our core domestic markets.

Strengthen and Develop our International Businesses. We believe we are well-positioned through Cabot and our other international businesses to take a leading role, worldwide, in the distressed debt and subprime consumer financial sectors. Cabot intends to preserve its market leading position in the U.K. by maintaining its high level of collections performance and compliance. Cabot also intends to invest in new innovations, particularly in the digital channels, maintaining its reputation for customer service and compliance, which is important to customers, vendors and regulators, and continuing to develop its leading data, scorecard and litigation capabilities. In addition to Cabot, our international footprint also includes our presence in the Spanish, Latin American and Australasian debt markets, and our international operations at our India and Costa Rica locations. We intend to continue to strengthen and develop these international businesses. We will also continue to evaluate opportunities in new geographic markets.

Explore Business Model Adjacencies and Expansion. We are working to leverage some of our core competencies, such as our knowledge of financially distressed consumers, in other areas or for different types of defaulted consumer receivables or to provide other services to financial institutions. We believe that our existing underwriting and collection processes can be

extended to a variety of consumer receivables. These capabilities have allowed us to develop and provide complementary products or services to specified financially distressed consumer segments and other complementary programs.

### **Purchasing Approach**

We provide sellers of delinquent receivables liquidity and immediate value through the purchase of charged-off consumer receivables. We believe that we are an appealing partner for these sellers given our financial strength, focus on principled intent, and track record of financial success.

### **United States**

Identify purchase opportunities. We maintain relationships with some of the largest credit originators and portfolio resellers of charged-off consumer receivables in the United States. We identify purchase opportunities and secure, where possible, exclusive negotiation rights. We believe that we are a valued partner for credit originators from whom we purchase portfolios, and our ability to secure exclusive negotiation rights is typically a result of our strong relationships and our purchasing scale. Receivable portfolios are sold either through a general auction, where the seller requests bids from market participants, or through an exclusive negotiation, where the seller and buyer negotiate a sale privately. The sale transaction can be either for a one-time spot purchase or for a "forward flow" contract. A "forward flow" contract is a commitment to purchase receivables over a duration that is typically three to twelve months with specifically defined volume, frequency, and pricing. Typically, these forward flow contracts have provisions that allow for early termination or price re-negotiation should the underlying quality of the portfolio deteriorate over time or if any particular month's delivery is materially different than the original portfolio used to price the forward flow contract. We generally attempt to secure forward flow contracts for receivables because a consistent volume of receivables over a set duration can allow us more precision in forecasting and planning our operational needs.

Evaluate purchase opportunities using account-level analytics. Once a portfolio of interest is identified, we obtain detailed information regarding the portfolio's accounts, including certain information regarding the consumers themselves. We then purchase additional information for the consumers whose accounts we are contemplating purchasing, including credit and payment behavior. Our Decision Science team, which is responsible for asset valuation, statistical analysis, and forecasting, then analyzes this information to create future cash forecasts. Our collection expectations are based on demographic data, account characteristics, and credit file variables, which we use to predict a consumer's willingness and ability to repay their debt. The expected value of each portfolio is determined by the forecast, our operational strategy and the capacity of our collection channels. Additional adjustments to cash expectations are made to account for qualitative factors that may affect the payment behavior of our consumers (such as prior collection activities, or the underwriting approach of the seller), and servicing related adjustments to ensure our valuations are aligned with our operations.

Formal approval process. Once we have determined the value of the portfolio and have completed our qualitative diligence, we present the purchase opportunity to our investment committee, which either sets the maximum purchase price for the portfolio based on a corporate Internal Rate of Return ("IRR") or other strategic objectives, or declines to bid. Members of the investment committee include our Chief Executive Officer, Chief Financial Officer, other members of our senior management team, and experts, as needed.

We believe long-term success is best achieved by combining a diverse asset sourcing approach with an account-level scoring methodology and a disciplined evaluation process.

#### International

Identify purchase opportunities. Through Cabot, we have strong relationships with many of the largest financial service providers in the United Kingdom and Europe (including consumer finance, telecommunications companies, retailers, utilities companies and government agencies). These relationships frequently generate recurring purchase opportunities. Cabot primarily acquires receivable portfolios through a competitive bidding process that is initiated by the portfolio seller. Portfolios are also acquired through forward flow agreements. Cabot typically enters into forward flow arrangements only where and when it is able to secure agreements concerning the price for each tranche received that protect it from any adverse changes in portfolio quality.

Evaluate purchase opportunities using pricing and analytical models. When Cabot identifies a portfolio of interest, it evaluates account-level information and performs due diligence to evaluate certain features of the portfolio. Cabot next applies its proprietary, highly automated portfolio pricing models to further evaluate the portfolio, using separate models depending on the type of account: a model for paying semi-performing accounts and regression models for non-performing accounts. Using its substantial database of account holder information, Cabot carries out additional statistical analysis that is customized to evaluate specific repayment characteristics to further evaluate the accounts. The results of due diligence and the outputs of the

pricing models and data analysis is presented to Cabot's pricing committee, which then decides whether to make an indicative bid for the portfolio. If, following the indicative bid, Cabot is short-listed by the vendor, it then conducts further due diligence on the portfolio and refines its analysis. Following this additional due diligence, the pricing committee decides whether to submit a final binding offer for the portfolio.

Formal approval process. All purchases require approval by the pricing committee. Cabot's pricing committee includes its Chief Executive Officer, Chief Financial Officer and other relevant officers. Purchases above a certain size or in certain geographies also require approval by Cabot's investment committee, which includes members of its board including officers of Encore. We believe that Cabot's significant industry and management experience enable it to make informed decisions about the portfolios Cabot acquires.

### **Collection Approach**

#### **United States**

- *Inactive*. We strive to use our financial resources judiciously and efficiently by not deploying resources on accounts where the prospects of collection are remote based on a consumer's situation.
- **Direct Mail and Email**. We develop innovative, mail and email campaigns offering consumers payment programs, and occasionally appropriate discounts, to encourage settlement of their accounts.
- Call Centers. We maintain domestic collection call centers in Phoenix, Arizona, St. Cloud, Minnesota, Troy, Michigan, and Roanoke, Virginia and international call centers in Gurgaon, India and San Jose, Costa Rica. Call centers generally consist of multiple collection departments. Account managers supervised by group managers are trained and divided into specialty teams. Account managers assess our consumers' willingness and capacity to pay. They attempt to work with consumers to evaluate sources and means of repayment to achieve a full or negotiated lump sum settlement or develop payment programs customized to the individual's ability to pay. In cases where a payment plan is developed, account managers encourage consumers to pay through automatic payment arrangements. We continuously educate account managers to understand and apply applicable laws and policies that are relevant in the account manager's daily collection activities. Our ongoing training and monitoring efforts help ensure compliance with applicable laws and policies by account managers.
- Legal Action. We generally refer accounts for legal action where the consumer has not responded to our direct mail efforts or our calls and it appears the consumer is able, but unwilling, to pay their obligations. When we decide to pursue legal action, we place the account into our internal legal channel or refer them to our network of retained law firms. If placed to our internal legal channel, attorneys in that channel will evaluate the accounts and make the final determination whether to pursue legal action. If referred to our network of retained law firms, we rely on our law firms' expertise with respect to applicable debt collection laws to evaluate the accounts placed in that channel in order to make the decision about whether or not to pursue collection litigation. Prior to engaging an external law firm (and throughout our engagement of any external law firm), we monitor and evaluate the firm's compliance with consumer credit laws and regulations, operations, financial condition, and experience, among other key criteria. The law firms we hire may also attempt to communicate with the consumers in an attempt to collect their debts prior to initiating litigation. We pay these law firms a contingent fee based on amounts they collect on our behalf.
- Third-Party Collection Agencies. We selectively employ a strategy that uses collection agencies. Collection agencies receive a contingent fee for each dollar collected. Generally, we use these agencies on accounts when we believe they can liquidate better or less expensively than we can or to supplement capacity in our internal call centers. We also use agencies to initially provide us a way to scale quickly when large purchases are made and as a challenge to our internal call center collection teams. Prior to engaging a collection agency, we evaluate, among other things, those aspects of the agency's business that we believe are relevant to its performance and compliance with consumer credit laws and regulations.
- **Digital Collections**. We offer an online payment portal that enhances consumer convenience by providing consumers the ability to view account details, make payments and submit inquiries online.
- No Resale. Our policy is to not resell accounts to third parties in the ordinary course of business.

We expand and build upon the insight developed during our purchase process when developing our account collection strategies for portfolios we have acquired. Our proprietary consumer-level collectability analysis is the primary determinant of whether an account is actively serviced post-purchase. The channel identification process is analogous to a decision tree where we first differentiate those consumers who we believe are unable to pay from those who we believe are able to pay. Consumers who we believe are financially incapable of making any payments, or are facing extenuating circumstances or hardships that

would prevent them from making payments, are excluded from our collection process. It is our practice to attempt to contact consumers and assess each consumer's willingness to pay through analytics, phone calls and/or letters. If the consumer's contact information is unavailable or out of date, the account is routed to our skip tracing process, which includes the use of different skip tracing companies to provide accurate phone numbers and addresses. The consumers that engage with us are presented with payment plans that are intended to suit their needs or are sometimes offered discounts on their obligations. For the consumers that do not respond to our calls or our letters we must then decide whether to pursue collections through legal action. Throughout our ownership period of accounts, we periodically refine our collection approach to determine the most effective collection strategy to pursue for each account.

### International

Cabot uses insights developed during its purchasing process to build account collection strategies. Cabot's proprietary consumer-level collectability analysis is the primary determinant of how an account will be serviced post-purchase. Cabot continuously refines this analysis to determine the most effective collection strategy to pursue for each account it owns. Cabot purchases both paying portfolios, which consist of accounts where over 50% of the investment value is associated with consumers who are already repaying some of their debt, albeit at levels that still require the debt to be written off under the originators' internal accounting policies, and non-paying portfolios, where 50% or more of the investment value is associated with customers who are not repaying some of their debt, which are higher risk and have less predictable cash flows than paying portfolios. Paying portfolios tend to have a higher purchase price relative to face value than non-paying accounts due to the higher expectations for collections, as well as lower anticipated collection costs. Non-paying portfolios often consist of a substantial number of accounts without contact details and for which the vendor has made numerous unsuccessful attempts to collect.

For paying accounts, Cabot will attempt to establish contact with these consumers in order to transfer payment arrangements and gauge the willingness of these consumers to transition to an enhanced payment plan. For non-paying accounts, consumers who Cabot believes are financially incapable of making any payments, those having negative disposable income, or those experiencing hardship, are handled outside of normal collections processes through dedicated and tailored strategies. The remaining pool of accounts then receives further evaluation through Cabot's data analytics. At that point, Cabot analyzes and determines a consumer's perceived willingness to pay. Based on that analysis, Cabot pursues collections through letters, phone calls and/or text messages to its consumers. Where contact is made and consumers indicate a willingness and ability to pay, Cabot creates tailor-made payment plans to suit the consumer's situation using regulatory protocols within the United Kingdom to assess affordability and ensure that repayment plans are fair and balanced and therefore sustainable. Where contact is not made or the customer is unwilling to pay, Cabot refers the account to the appropriate escalation point in the collection process, which may include its internal debt collection agency, a third-party collection agency or legal action. Cabot also has robust internal legal collection capabilities, allowing the organization to address consumers across the entire willingness to pay spectrum. Cabot utilizes a similar collection approach for its debt servicing operations.

### Compliance and Enterprise Risk Management

### United States

We have established a compliance management system framework, operational procedures, and governance structures to enable us to conduct business in accordance with applicable rules, regulations, and guidelines. Our philosophy rests on well-established risk management principles including a model leveraging three lines of defense. Our first line of defense consists of business lines or other operating units, whose role is to own and manage risks and associated mitigating controls. Our second line of defense is comprised of strong legal, compliance, and enterprise risk management functions, who ensure that the business maintains policies and procedures in compliance with existing laws and regulations, advise the business on assessing risk and strengthening controls, and provide additional, related support. These second-line functions facilitate oversight by our Board of Directors and management, and are responsible for promoting compliance with applicable laws and regulations, assisting in formulating and maintaining policies and procedures, and engaging in training, risk assessments, testing, monitoring, complaint response, compliance audits and corrective actions. Our third line of defense is provided by our internal audit function, providing independent assurance that both first and second line functions are performing their roles appropriately within the context of our framework.

Beyond written policies, one of our core internal goals is the adherence to principled intent as it pertains to all consumer interactions. We believe that it is in our shareholders' and our employees' best interest to treat all consumers with the highest standards of integrity. Specifically, we have strict policies and a code of ethics that guide all dealings with our consumers. To reinforce existing written policies, we have established a number of quality assurance procedures. Through our Quality Assurance program, our Fair Debt Collection Practices Act training for new account managers, our Fair Debt Collection Practices Act recertification program for continuing account managers, and our Consumer Support Services department, we take significant steps to ensure compliance with applicable laws and regulations and seek to promote consumer satisfaction.

Our Quality Assurance team aims to enhance the skills of account managers and to drive compliance initiatives through active call monitoring, account manager coaching and mentoring, and the tracking and distribution of company-wide best practices. Finally, our Consumer Support Services department works directly with consumers to seek to resolve incoming consumer inquiries and to respond to consumer disputes as they may arise. We continually monitor applicable changes to laws governing statutes of limitations and disclosures to consumers.

Credit originators who sell us defaulted consumer receivables routinely conduct examinations of our collection practices and procedures and typically make reports with recommendations to us as to how they believe we can improve those practices and procedures. We respond to these reports in the ordinary course of business and make changes to our practices and procedures that we believe are appropriate to address any issues raised in such reports.

### International

Cabot has established a compliance framework, operational procedures, and governance structures to enable it to conduct business in accordance with applicable rules, regulations, and guidelines. Cabot's employees undergo comprehensive training on legal and regulatory compliance, and Cabot engages in regular call monitoring checks, data checks, performance reviews, and other operational reviews to ensure compliance with company guidelines. The laws and regulations under which Cabot operates have at their core the fair treatment of consumers, which is embedded within Cabot's processes and culture.

### Information Technology

Technical Infrastructure. Our internal network has been configured to be redundant in all critical functions, at all sites. This redundancy has been implemented within the local area network switches and the data center network and includes fully redundant Multiprotocol Label Switching (MPLS) networks. We have the capability to handle high transaction volume in our server network architecture with scalability to meet and exceed our future growth plans. Redundancy, coupled with seamless scalability and our high performance infrastructure, will allow for rapid business transformation and growth.

Omni-Channel Enabled Dialer Technology. Our call centers employ the use of upgraded dialer technology that expands our ability to service the consumer in their preferred channel of communication. This technology allows additional call volume capacity and greater efficiency through shorter wait times and an increase in the number of live contacts. This technology helps maximize account manager productivity and further optimizes the yield on our portfolio purchases. Additionally, the use of predictive dialing technology helps us comply with applicable federal and state laws in the United States that restrict the time, place, and manner in which debt collectors can call consumers. Recognizing mobile phone dialing has a different set of legal restrictions, we utilize a distinctly different platform for non-consented mobile phones in order to comply with all laws while providing a framework for us to maximize contact with our consumers.

Computer Hardware. We have made significant improvements in our data centers, and now have redundancy in support of continued growth. We use a robust computer platform to perform our daily operations, including the collection efforts of our global workforce. Our custom software applications are integrated within our database server environment allowing us to process transaction loads with speed and efficiency. The computer platform offers us reliability and expansion opportunities. Furthermore, this hardware incorporates state of the art data security protection. We back up our data utilizing a tapeless configuration, and copies are replicated to a secure secondary data center. We also mirror our production data to a remote location to give us full protection in the event of the loss of our primary data center. To ensure the integrity and reliability of our computer platform, we periodically engage outside auditors specializing in information technology and cybersecurity to examine both our operating systems and disaster recovery plans.

*Process Control.* To provide assurance that our entire infrastructure continues to operate efficiently and securely, we have developed a strong process and control environment. These governance, risk management, and control protocols govern all areas of the enterprise: from physical security and cybersecurity, to change management, data protection, and segregation of duties.

Cybersecurity. We divide our cybersecurity and information security functions into the four core tenants that we believe make up a solid information security practice: (1) security strategy and architecture; (2) operational security; (3) vulnerability and threat management; and (4) IT governance, risk and controls. We invest in cybersecurity and advanced technologies, including next generation threat prevention and threat intelligence solutions, to protect our organization and consumer and proprietary data throughout its life cycle. We believe that our adoption and implementation of leading security frameworks for the financial services industry and the regulatory environments and geographies in which we operate demonstrates our commitment to cybersecurity and information security.

### Competition

The consumer credit recovery industry is highly competitive in both the United States and the United Kingdom. We compete with a wide range of collection and financial services companies, traditional contingency collection agencies and inhouse recovery departments. Competitive pressures affect the availability and pricing of receivable portfolios, as well as the availability and cost of qualified recovery personnel. In the United States, we believe some of our major competitors, which include companies that focus primarily on the purchase of charged-off receivable portfolios, have continued to diversify into third-party agency collections and into offering credit card and other financial services as part of their recovery strategy.

When purchasing receivables, we compete primarily on the basis of price, the ease of negotiating and closing the prospective portfolio purchases with us, our ability to obtain funding, and our reputation with respect to the quality of services that we provide. We believe that our ability to compete effectively in this market is also dependent upon, among other things, our relationships with credit originators and portfolio resellers of charged-off consumer receivables, and our ability to provide quality collection strategies in compliance with applicable laws.

We believe that smaller competitors in the United States and the United Kingdom are facing difficulties in the portfolio purchasing market because of the higher cost to operate due to increased regulatory pressure and scrutiny applied by regulators. In addition, sellers of charged-off consumer receivables are increasingly sensitive to the reputational risks involved in the industry and are therefore being more selective with buyers in the marketplace, resulting in consolidation within the portfolio purchasing and recovery industry. We believe this favors larger participants in this market, such as us, that are better able to adapt to these pressures.

### **Government Regulation**

#### **United States**

Our debt purchasing and collection activities are subject to federal, state, and municipal statutes, rules, regulations, and ordinances that establish specific guidelines and procedures that debt purchasers and collectors must follow when collecting consumer accounts. It is our policy to comply with the provisions of all applicable laws in all of our recovery activities. Our failure to comply with these laws could have a material adverse effect on us to the extent that they limit our recovery activities or subject us to fines or penalties in connection with such activities.

The federal Fair Debt Collection Practices Act ("FDCPA") and comparable state and local laws establish specific guidelines and procedures that debt collectors must follow when communicating with consumers, including the time, place and manner of the communications, and prohibit unfair, deceptive, or abusive debt collection practices. Until 2011, the Federal Trade Commission ("FTC") administered, and had primary responsibility for the enforcement of, the FDCPA. In July 2011, pursuant to the Dodd-Frank Wall Street Reform and Consumer Financial Protection Act of 2010 (the "Dodd-Frank Act"), Congress transferred the FTC's role of administering the FDCPA to the Consumer Financial Protection Bureau ("CFPB"), along with certain other federal statutes, and gave the CFPB authority to implement regulations under the FDCPA. The FTC and the CFPB share enforcement responsibilities under the FDCPA.

In addition to the FDCPA, the federal laws that directly or indirectly apply to our business (including the regulations that implement these laws) include the following:

Dodd-Frank Act, including the Consumer Financial Protection Act (Title X of the Dodd-Frank Act, "CFPA")

Electronic Fund Transfer Act
Equal Credit Opportunity Act
Fair Credit Billing Act

Fair Credit Reporting Act ("FCRA")
Federal Trade Commission Act ("FTCA")

Gramm-Leach-Bliley Act

Health Insurance Portability and Accountability Act

Servicemembers' Civil Relief Act

Telephone Consumer Protection Act ("TCPA")

Truth In Lending Act U.S. Bankruptcy Code

Wire Act

Credit CARD Act

Foreign Corrupt Practices Act

The Dodd-Frank Act was adopted to reform and strengthen regulation and supervision of the U.S. financial services industry. It contains comprehensive provisions governing the oversight of financial institutions, some of which apply to us. Among other things, the Dodd-Frank Act established the CFPB, which has broad authority to implement and enforce "federal consumer financial law," as well as authority to examine financial institutions, including credit issuers that may be sellers of receivables and debt buyers and collectors such as us, for compliance with federal consumer financial law. The CFPB has authority to prevent unfair, deceptive, or abusive acts or practices by issuing regulations or by using its enforcement authority

without first issuing regulations. The Dodd-Frank Act also authorizes state officials to enforce regulations issued by the CFPB and to enforce the CFPA general prohibition against unfair, deceptive, and abusive acts or practices.

The CFPB's authorities include the ability to issue regulations under all significant federal statutes that affect the collection industry, including the FDCPA, FCRA, and others. In July 2016, the CFPB released an outline of proposals under consideration for its debt collection rulemaking. The proposals are aimed at ensuring debt collectors, among other things: collect the correct debt; limit excessive or disruptive communications; stop collecting or suing for debt without proper documentation; and provide documentation substantiating debt to a consumer upon demand. In addition to consulting with business representatives, the CFPB will continue to seek input from the public, consumer groups, industry, and other stakeholders before continuing the rulemaking process. In July 2017, the CFPB issued an agenda that included plans to issue a Notice of Proposed Rulemaking concerning debt collectors' and debt buyers' communications practices and consumer disclosures.

The Dodd-Frank Act also gave the CFPB supervisory and examination authority over a variety of institutions that may engage in debt collection, including us. Accordingly, the CFPB is authorized to supervise and conduct examinations of our business practices. The prospect of supervision has increased the potential consequences of noncompliance with federal consumer financial law.

The CFPB can conduct hearings, adjudication proceedings, and investigations, either unilaterally or jointly with other state and federal regulators, to determine if federal consumer financial law has been violated. The CFPB has authority to impose monetary penalties for violations of applicable federal consumer financial laws (including the CFPA, FDCPA, and FCRA, among other consumer protection statutes), require remediation of practices, and pursue enforcement actions. The CFPB also has authority to obtain cease and desist orders (which can include orders for restitution or rescission of contracts, as well as other kinds of affirmative relief), costs, and monetary penalties ranging from \$5,000 per day for ordinary violations of federal consumer financial laws to \$25,000 per day for reckless violations and \$1 million per day for knowing violations. In addition, where a company has violated Title X of the Dodd-Frank Act or CFPB regulations implemented under Title X of the Dodd-Frank Act, the Dodd-Frank Act empowers state Attorneys General and state regulators to bring civil actions to remedy violations of state law. The CFPB has been active in its supervision, examination and enforcement of financial services companies, including bringing enforcement actions, imposing fines and mandating large refunds to customers of several financial institutions for practices relating to debt collection practices.

On September 9, 2015, we entered into a consent order (the "Consent Order") with the CFPB in which we settled allegations arising from our practices between 2011 and 2015. The Consent Order includes obligations on us to, among other things: (1) follow certain specified operational requirements, substantially all of which are already part of our current operations; (2) submit to the CFPB for review a comprehensive plan designed to ensure that our debt collection practices comply with all applicable federal consumer financial laws and the terms of the Consent Order; (3) pay redress to certain specified groups of consumers; and (4) pay a civil monetary penalty. We will continue to cooperate and engage with the CFPB and work to ensure compliance with the Consent Order. In addition, we are subject to ancillary state attorney general investigations related to similar debt collection practices.

In addition, the CFPB has issued guidance in the form of bulletins on debt collection and credit furnishing activities generally, including one that specifically addresses representations regarding credit reports and credit scores during the debt collection process, another that focuses on the application of the CFPA's prohibition of "unfair, deceptive, or abusive" acts or practices on debt collection and another that discusses the risks that in-person collection of consumer debt may create in violating the FDPCA and CFPA. The CFPB also accepts debt collection consumer complaints and released template letters for consumers to use when corresponding with debt collectors. The CFPB makes publicly available its data on consumer complaints. The Dodd-Frank Act also mandates the submission of multiple studies and reports to Congress by the CFPB, and CFPB staff regularly make speeches on topics related to credit and debt. All of these activities could trigger additional legislative or regulatory action. In addition, the CFPB has engaged in enforcement activity in sectors adjacent to our industry, impacting credit originators, collection firms, and payment processors, among others. The CFPB's enforcement activity in these spaces, especially in the absence of clear rules or regulatory expectations, can be disruptive to third parties as they attempt to define appropriate business practices. As a result, certain commercial relationships we maintain may be disrupted or impacted by changes in third-parties' business practices or perceptions of elevated risk relating to the debt collection industry.

Our activities are also subject to federal and state laws concerning identity theft, privacy, data security, the use of automated dialing equipment, and other laws related to consumers and consumer protection. In response to petitions filed by third parties, in July 2015, the Federal Communications Commission ("FCC") released a declaratory ruling interpreting the TCPA, which could impact the way consumers may be contacted on their cellular phones and could impact our operations and financial results.

In addition to the federal statutes detailed above, many states have general consumer protection statutes, laws, regulations, or court rules that apply to debt purchasing and collection. In a number of states and cities, we must maintain licenses to perform debt recovery services and must satisfy related bonding requirements. It is our policy to comply with all material licensing and bonding requirements. Our failure to comply with existing licensing requirements, changing interpretations of existing requirements, or adoption of new licensing requirements, could restrict our ability to collect in regions, subject us to increased regulation, increase our costs, or adversely affect our ability to collect our receivables.

State laws, among other things, also may limit the interest rate and the fees that a credit originator may impose on our consumers, limit the time in which we may file legal actions to enforce consumer accounts, and require specific account information for certain collection activities. By way of example, the California Fair Debt Buying Practices Act that directly applies to debt buyers, applies to accounts sold after January 1, 2014. The law requires debt buyers operating in the state to have in their possession specific account information before debt collection efforts can begin, among other requirements. Moreover, the New York State Department of Financial Services issued new debt collection regulations, which took effect in September 2015 and established new requirements for collecting debt in the state. In addition, other state and local requirements and court rulings in various jurisdictions may also affect our ability to collect.

The relationship between consumers and credit card issuers is also extensively regulated by federal and state consumer protection and related laws and regulations. These laws may affect some of our operations because the majority of our receivables originate through credit card transactions. The laws and regulations applicable to credit card issuers, among other things, impose disclosure requirements when a credit card account is advertised, when it is applied for and when it is opened, at the end of monthly billing cycles, and at year-end. Federal law requires, among other things, that credit card issuers disclose to consumers the interest rates, fees, grace periods, and balance calculation methods associated with their credit card accounts. Some laws prohibit discriminatory practices in connection with the extension of credit. If the originating institution fails to comply with applicable statutes, rules, and regulations, it could create claims and rights for consumers that would reduce or eliminate their obligations related to those receivables. When we acquire receivables, we generally require the credit originator or portfolio reseller to represent that they have complied with applicable statutes, rules, and regulations relating to the origination and collection of the receivables before they were sold to us.

Federal statutes further provide that, in some cases, consumers cannot be held liable for, or their liability is limited with respect to, charges to their credit card accounts that resulted from unauthorized use of their credit cards. These laws, among others, may give consumers a legal cause of action against us, or may limit our ability to recover amounts owing with respect to the receivables, whether or not we committed any wrongful act or omission in connection with the account.

These laws and regulations, and others similar to the ones listed above, as well as laws applicable to specific types of debt, impose requirements or restrictions on collection methods or our ability to enforce and recover certain of our receivables. Effects of the law, including those described above, and any new or changed laws, rules, or regulations, and reinterpretation of the same, may adversely affect our ability to recover amounts owing with respect to our receivables or the sale of receivables by creditors and resellers.

### International

Our international operations are affected by foreign statutes, rules and regulations. It is our policy to comply with these laws in all of our recovery activities.

The debt collection and debt purchase industries in the United Kingdom are highly regulated by a number of different governmental bodies and firms operating within it are subject to high standards of monitoring and compliance, particularly following the transition in regulatory regimes from the Office of Fair Trading ("OFT") to the Financial Conduct Authority ("FCA") in April 2014. The key entities and regulations that govern Cabot's business are set out below.

Financial Conduct Authority Regulation. U.K. debt purchase and collections businesses are principally regulated by the FCA, the UK Information Commissioner's Office ("ICO") and the UK Office of Communications ("OFCOM"). In March 2016, Cabot Credit Management Group Limited ("CCMG"), a Cabot subsidiary, was granted FCA authorization to conduct debt purchase and debt collection activities, as well as exercising the right of a lender. CCMG appointed other Cabot subsidiaries to carry out debt-collecting and debt administration services on its behalf. CCMG assumes full regulatory responsibility for such entities. The FCA regards debt collection as a "high risk" activity and may therefore dedicate special resources to more intensive monitoring of businesses in this sector. The FCA Handbook sets out the FCA rules and other provisions. Firms wishing to carry on regulated consumer credit activities must comply with all applicable sections of the FCA Handbook as well as the applicable consumer credit laws and regulations.

The FCA has applied its rules to consumer credit firms in a number of areas, including its high-level principles and conduct of business standards. The FCA has substantially greater powers than the OFT and given the FCA has only been

responsible for regulating consumer credit since April 2014, it is likely that the regulatory requirements applicable to the debt purchase industry will continue to increase, as the FCA deepens its understanding of the industry through continued supervision. In addition, it is likely that the compliance framework that will be needed to continue to satisfy the FCA requirements will demand incremental investment and resources in Cabot's compliance governance framework. For example, the FCA have now confirmed that the UK Senior Managers and Certification Regime ("SMCR") will be extended to all sectors of the financial services industry (including consumer credit firms), at which point the majority of CCMG's senior management team below the executive committee is expected to become certified persons, which could result in additional costs for CCMG. The objective of the legislation is to raise standards of conduct in financial services. The final implementation date for SMCR has not been published, although it is expected to be in 2018 or 2019.

Companies authorized by the FCA must be able to demonstrate that they meet the threshold conditions for authorization and comply on an ongoing basis with the FCA's high level standards for authorized firms, such as its Principles for Business (including the principle of "treating customers fairly"), and rules and guidance on Systems and Controls. In addition to the full authorization of its business with the FCA, CCMG has appointed certain individuals who have significant control or influence over the management of the business, known as "Approved Persons," and are jointly and severally liable for the acts and omissions of CCMG and its business affairs. Approved Persons are subject to statements of principle and codes of practice established and enforced by the FCA.

The FCA has significantly greater powers than the OFT, including, but not limited to, the ability to impose significant fines, ban certain individuals from carrying on trade within the financial services industry, impose requirements on a firm's permission, cease certain products from being collected upon and in extreme circumstances remove permissions to trade.

In addition to the permissions granted as part of this FCA authorization, in February 2017, CCMG was granted a variation of permissions from the FCA in order to administer regulated mortgage contracts.

Debt Pre-Action Protocol. In September 2014, the Civil Procedure Rules Committee ("CPRC"), a subcommittee to the Ministry of Justice of the United Kingdom, issued a consultation on proposals to introduce a designated pre-action protocol for court claims for the recovery of debt that requires all debt collection entities to make significant changes to their court and litigation processes. The objectives of the debt pre-action protocol are, among others, to encourage parties to use alternative dispute resolution procedures and to encourage the full exchange of information between parties at an early stage in proceedings. It requires a significant amount of information, if requested, to be disclosed to consumers, including copies of credit agreements where any aspect of the debt is disputed between the parties (including, but not limited to, the debt's existence, enforceability and amount). The new Debt Pre-Action Protocol came into force on October 1, 2017.

Consumer protection. The regulatory regime in the United Kingdom relating to the protection of consumers from unfair terms and practices changed in 2015. In October 2015, the U.K. Parliament introduced new laws that reformed most of the previous U.K. consumer laws and was largely driven by the European Commission's Directive for Consumer Rights. The U.K. Consumer Rights Act 2015 introduced enhanced consumer measures that can be imposed on businesses and gives greater protection to U.K. consumers from unfair business practices and unfair terms in consumer agreements.

Additionally, the Consumer Credit Act of 1974 (and its related regulations) and the U.K. Consumer Rights Act 2015 set forth requirements for the entry into and ongoing management of consumer credit arrangements in the United Kingdom. A failure to comply with these requirements can make agreements unenforceable or can result in a requirement that charged and collected interest be repaid.

Data protection. In addition to these regulations on debt collection and debt purchase activities, Cabot must comply with requirements established by the Data Protection Act of 1998 in relation to processing the personal data of its consumers. In September 2017, the U.K. government published the Data Protection Bill 2017, which is anticipated to become law in 2018. This will substantially replace the Data Protection Act of 1998 and address further detail and increase the regulation which will be brought in by the E.U. General Data Protection Regulation ("GDPR"). The GDPR came into effect in May 2016 and will be applicable to member states of the E.U. from May 2018. The GDPR will introduce significant changes to the data protection regime including but not limited to: the conditions for obtaining consent to process personal data; transparency and providing information to individuals regarding the processing of their personal data; enhanced rights for individuals; notification obligations for personal data breach; and new supervisory authorities, including a European Data Protection Board ("EDPB"). We have analyzed the GDPR requirements and are working to ensure that we become compliant.

Ireland. The regulatory regime in the Republic of Ireland has been subject to significant changes. In July 2015, the Irish Parliament introduced the Consumer Protection (Regulation of Credit Servicing Firms) Act 2015, which requires credit servicing firms to be regulated by the Central Bank of Ireland to ensure regulatory protection for consumers following loan book sales. The Consumer Protection (Regulation of Credit Servicing Firms) Act 2015 seeks to address concerns regarding the loss of regulatory protections for borrowers when portfolio of loans are sold and/or serviced to/by an unregulated entity. Cabot

is registered with and regulated by the Central Bank of Ireland for credit servicing activities and its activities are subject to detailed rules on consumer protection and was issued an unconditional authorization in May 2017. Cabot was already contractually obligated to ensure compliance with the relevant consumer protection codes through its debt sale and management agreements and is audited on a regular basis against such obligations.

In June 2016, the United Kingdom held a referendum in which voters approved the United Kingdom's withdrawal from the E.U., commonly referred to as "Brexit." In March 2017, the United Kingdom formally served notice on the European Council of its intention to withdraw from the E.U. The United Kingdom is expected to exit the E.U. by no later than April 2019. Brexit has created significant uncertainty about the future relationship between the United Kingdom and the E.U., including with respect to the laws and regulations that will apply as the United Kingdom determines which E.U. laws to replace or replicate in the event of a withdrawal. Additionally, Brexit could, among other outcomes, disrupt the free movement of goods, services and people between the United Kingdom and the E.U., undermine bilateral cooperation in key policy areas and significantly disrupt trade between the United Kingdom and the E.U. Given the lack of comparable precedent, it is unclear what financial, trade and legal implications Brexit will have and how it will affect us.

In addition, the other markets in which we currently operate are subject to local laws and regulations, and we have implemented compliance programs to facilitate compliance with all applicable laws and regulations in those markets. Our operations outside the United States are subject to the U.S. Foreign Corrupt Practices Act, which prohibits U.S. companies and their agents and employees from providing anything of value to a foreign official for the purposes of influencing any act or decision of these individuals in order to obtain an unfair advantage, to help, obtain, or retain business.

### **Employees**

As of December 31, 2017, we had approximately 8,200 employees worldwide. None of our employees in North America are represented by a labor union or subject to the terms of a collective bargaining agreement. We have employees in the U.K., Spain and New Zealand who are represented by a collective bargaining agreement. We believe that our relations with our employees in all locations are good.

### Item 1A—Risk Factors

There are risks and uncertainties in our business that could cause our actual results to differ from those anticipated. We urge you to read these risk factors carefully in connection with evaluating our business and in connection with the forward-looking statements and other information contained in this Annual Report on Form 10-K. Any of the risks described herein could affect our business, financial condition, or future results and the actual outcome of matters as to which forward-looking statements are made. The list of risks is not intended to be exhaustive, and the order in which the risks appear is not intended as an indication of their relative weight or importance. Additional risks and uncertainties not currently known to us, or that we currently deem to be immaterial, also may adversely affect our business, financial condition and/or operating results.

### Risks Related to Our Business and Industry

### Financial and economic conditions affect the ability of consumers to pay their obligations, which could harm our financial results.

Economic conditions globally and locally directly affect unemployment, credit availability, and real estate values. Adverse conditions, economic changes, and financial disruptions place financial pressure on the consumer, which may reduce our ability to collect on our consumer receivable portfolios and may adversely affect the value of our consumer receivable portfolios. Further, increased financial pressures on the financially distressed consumer may result in additional regulatory requirements or restrictions on our operations and increased litigation filed against us. These conditions could increase our costs and harm our business, financial condition, and operating results.

### Our operating results may be affected by factors that could cause them to fluctuate significantly in the future.

Our operating results will likely vary in the future due to a variety of factors that could affect our revenues and operating expenses. We expect that our operating expenses as a percentage of collections will fluctuate in the future as we expand into new markets, increase our business development efforts, hire additional personnel, and incur increased insurance and regulatory compliance costs. In addition, our operating results have fluctuated and may continue to fluctuate as a result of the factors described below and elsewhere in this Annual Report on Form 10-K:

- the timing and ability of consumers to make payments, including the effects of seasonality and macroeconomic conditions on their ability to pay;
- any charge to earnings resulting from an allowance against the carrying value of our receivable portfolios;

- increases in operating expenses associated with the growth or change of our operations or compliance with increased regulatory and other legal requirements;
- the cost of credit; and
- the supply of receivables portfolios for sale on acceptable terms.

Because we recognize revenue on the basis of projected collections on purchased portfolios, we may experience variations in quarterly revenue and earnings due to the timing of portfolio purchases.

### We may not be able to purchase receivables at favorable prices, which could limit our growth or profitability.

Our ability to continue to operate profitably depends upon the continued availability of receivable portfolios that meet our purchasing standards and are cost-effective based upon projected collections exceeding our costs. Due, in part, to fluctuating prices for receivable portfolios and competition within the marketplace, there has been considerable variation in our purchasing volume and pricing from quarter to quarter and we expect that to continue. The volume of our portfolio purchases may be limited when prices are high, and may or may not increase when portfolio pricing is more favorable to us. Further, our rates of return may decline when portfolio prices are high. We do not know how long portfolios will be available for purchase on terms acceptable to us, or at all.

The availability of receivable portfolios at favorable prices depends on a number of factors, including:

- defaults in consumer debt;
- continued origination of loans by originating institutions at sufficient volumes;
- continued sale of receivable portfolios by originating institutions and portfolio resellers at sufficient volumes and acceptable price levels;
- competition in the marketplace;
- our ability to develop and maintain favorable relationships with key major credit originators and portfolio resellers;
- our ability to obtain adequate data from credit originators or portfolio resellers to appropriately evaluate the collectability of, estimate the value of, and collect on portfolios; and
- changes in laws and regulations governing consumer lending, bankruptcy, and collections.

We enter into "forward flow" contracts, which are commitments to purchase receivables over a duration that is typically three to twelve months with a specifically defined volume, frequency, and pricing. In periods of decreasing prices, we may end up paying an amount higher for such debt portfolios in a forward flow contract than we would otherwise agree to pay at the time for a spot purchase, which could result in reduced returns. We would likely only be able to terminate such forward flow agreements in certain limited circumstances.

In addition, because of the length of time involved in collecting charged-off consumer receivables on acquired portfolios and the volatility in the timing of our collections, we may not be able to identify trends and make changes in our purchasing strategies in a timely manner. Ultimately, if we are unable to continually purchase and collect on a sufficient volume of receivables to generate cash collections that exceed our costs or to generate satisfactory returns, our business, financial condition and operating results will be adversely affected.

### A significant portion of our portfolio purchases during any period may be concentrated with a small number of sellers, which could adversely affect our volume and timing of purchases.

A significant percentage of our portfolio purchases for any given fiscal quarter or year may be concentrated with a few large sellers, some of which may also involve forward flow arrangements. We cannot be certain that any of our significant sellers will continue to sell charged-off receivables to us on terms or in quantities acceptable to us, or that we would be able to replace these purchases with purchases from other sellers.

A significant decrease in the volume of purchases available from any of our principal sellers on terms acceptable to us would force us to seek alternative sources of charged-off receivables. Further, we have historically complemented our portfolio purchases from credit originators by purchasing portfolios from resellers or through the acquisition of portfolios from competitors looking to exit the market. As consolidation in the market continues, there may be fewer competitors to acquire on favorable terms. In addition, as the regulatory market continues to evolve, increased documentation requirements for collecting

on portfolios may make purchasing accounts through resellers more difficult. Several larger issuers have also begun to prohibit resale of portfolios.

We may be unable to find alternative sources from which to purchase charged-off receivables, and even if we could successfully replace these purchases, the search could take time and the receivables could be of lower quality, cost more, or both, any of which could adversely affect our business, financial condition and operating results.

### We face intense competition that could impair our ability to maintain or grow our purchasing volumes.

The charged-off receivables purchasing market is highly competitive and fragmented. We compete with a wide range of other purchasers of charged-off consumer receivables. To the extent our competitors are able to better maximize recoveries on their assets or are willing to accept lower rates of return, we may not be able to grow or sustain our purchasing volumes or we may be forced to acquire portfolios at expected rates of return lower than our historical rates of return. Some of our competitors may obtain alternative sources of financing at more favorable rates than those available to us, the proceeds from which may be used to fund expansion and to increase the amount of charged-off receivables they purchase.

Barriers to entry into the consumer debt collection industry have traditionally been low. More recently, increased regulatory standards have made entry into the market more difficult and have resulted in sellers of charged-off consumer receivables being more selective with buyers in the marketplace. Companies with greater financial resources than we have may elect at a future date to enter the market for charged-off consumer receivables. We believe that the entrance of new market participants in our industry could lead to additional upward pricing pressure on charged-off consumer receivables as a result of increased demand, but also because new purchasers may pay higher prices for the portfolios than more experienced purchasers would due to a lack of experience, data and analytics necessary to properly assess risks and return potential of the portfolios or a desire to add size to their existing operations.

We face bidding competition in our acquisition of charged-off consumer receivables. We believe that successful bids are predominantly awarded based on price and, to a lesser extent, based on service, reputation, and relationships with the sellers of charged-off receivables. Some of our current competitors, and potential new competitors, may have more effective pricing and collection models, greater adaptability to changing market needs, and more established relationships in our industry than we do. Moreover, our competitors may elect to pay prices for portfolios that we determine are not economically sustainable and, in that event, we may not be able to continue to offer competitive bids for charged-off receivables.

If we are unable to develop and expand our business or to adapt to changing market needs as well as our current or future competitors, we may experience reduced access to portfolios of charged-off consumer receivables in sufficient face value amounts at appropriate prices, which could adversely affect our business, financial condition and operating results.

### We may purchase receivable portfolios that are unprofitable or we may not be able to collect sufficient amounts to recover our costs and to fund our operations.

We acquire and service charged-off receivables that the obligors have failed to pay and the sellers have deemed uncollectible and have written off. The originating institutions and/or portfolio resellers generally make numerous attempts to recover on these nonperforming receivables, often using a combination of their in-house collection and legal departments, as well as third-party collection agencies. In order to operate profitably over the long term, we must continually purchase and collect on a sufficient volume of charged-off receivables to generate revenue that exceeds our costs. These receivables are difficult to collect, and we may not be successful in collecting amounts sufficient to cover the costs associated with purchasing the receivables and funding our operations. If we are not able to collect on these receivables, collect sufficient amounts to cover our costs or generate satisfactory returns, this may adversely affect our business, financial condition and operating results.

## We may experience losses on portfolios consisting of new types of receivables or receivables in new geographies due to our lack of collection experience with these receivables, which could harm our business, financial condition and operating results.

We continually look for opportunities to expand the classes of assets that make up the portfolios we acquire. Therefore, we may acquire portfolios consisting of assets with which we have little or no collection experience or portfolios of receivables in new geographies where we do not historically maintain an operational footprint. Our lack of experience with these assets may hinder our ability to generate expected levels of profits from these portfolios. Further, our existing methods of collections may prove ineffective for these new receivables, and we may not be able to collect on these portfolios. Our inexperience with these receivables may have an adverse effect on our business, financial condition and operating results.

### The statistical models we use to project remaining cash flows from our receivable portfolios may prove to be inaccurate and, if so, our financial results may be adversely affected.

We use internally developed models to project the remaining cash flows from our receivable portfolios. These models consider known data about our consumers' accounts, including, among other things, our collection experience and changes in external consumer factors, in addition to data known when we acquired the accounts. However, we may not be able to achieve the collections forecasted by our models. If we are not able to achieve the levels of forecasted collection, our revenues will be reduced or we may be required to record an allowance charge, which may adversely affect our business, financial condition and operating results.

### A significant portion of our collections relies upon our success in individual lawsuits brought against consumers and our ability to collect on judgments in our favor.

We generate a significant portion of our revenue by collecting on judgments that are granted by courts in lawsuits filed against consumers. A decrease in the willingness of courts to grant these judgments, a change in the requirements for filing these cases or obtaining these judgments, or a decrease in our ability to collect on these judgments could have an adverse effect on our business, financial condition and operating results. As we increase our use of the legal channel for collections, our short-term margins may decrease as a result of an increase in upfront court costs and costs related to counter claims. We may not be able to collect on certain aged accounts because of applicable statutes of limitations and we may be subject to adverse effects of regulatory changes. Further, courts in certain jurisdictions require that a copy of the account statements or applications be attached to the pleadings in order to obtain a judgment against consumers. If we are unable to produce those account documents, these courts could deny our claims, and our business, financial condition and operating results may be adversely affected.

### Increases in costs associated with our collections through collection litigation can raise our costs associated with our collection strategies and the individual lawsuits brought against consumers to collect on judgments in our favor.

We hire in-house counsel and contract with a nationwide network of attorneys that specialize in collection matters. In connection with collection litigation, we advance certain out-of-pocket court costs that are recoverable from the consumer, which we refer to as deferred court costs. These court costs may be difficult or impossible to collect, and we may not be successful in collecting amounts sufficient to cover the amounts deferred in our financial statements. If we are not able to recover these court costs, our business, financial condition and operating results may be adversely affected.

Further, we have substantial collection activity through our legal channel and, as a consequence, increases in deferred court costs, increases in costs related to counterclaims, and an increase in other court costs may increase our costs in collecting on these accounts, which may have an adverse effect on our business, financial condition and operating results.

### Sellers may deliver portfolios that contain accounts that do not meet our account collection criteria and cannot be returned, which could have an adverse effect on our cash flows and our operations.

In the normal course of portfolio acquisitions, some accounts may be included in the portfolios that fail to conform to the terms of the purchase agreements and we may seek to return these accounts to the sellers for refund. However, we generally have a limited time in which to return these accounts to the sellers under the terms of our purchase agreements. In addition, sellers may not be able to meet their contractual obligations to buy these accounts back from us. Accounts that we are unable to return to sellers may yield no return. If sellers deliver portfolios containing too many accounts that do not conform to the terms of the purchase agreements, we may be unable to collect a sufficient amount and the portfolio purchase could generate lower returns or be unprofitable, which would have an adverse effect on our cash flows and our operations. If cash flows from operations are less than anticipated, our ability to satisfy our debt obligations and purchase new portfolios and, correspondingly, our business, financial condition and operating results, may be adversely affected.

## We are subject to audits conducted by sellers of debt portfolios, and may be required to implement specific changes to our policies and practices as a result of adverse findings by such sellers as a part of the audit process, which could limit our ability to purchase debt portfolios from them in the future, which could materially and adversely affect our business.

Pursuant to purchase contracts, we are subject to audits that are conducted by sellers of debt portfolios. Such audits may occur with little notice and the assessment criteria used by each seller varies based on their own requirements, policies and standards. Although much of the assessment criteria is based on regulatory requirements, we may be asked to comply with additional terms and conditions that are unique to particular debt originators. From time to time, sellers may believe that we are not in compliance with certain of their criteria and in such cases, we may be required to dedicate resources and to incur expenses to address such concerns, including the implementation of new policies and procedures. In addition, to the extent that we are unable to satisfy the requirements of a particular seller, such seller could remove us from their panel of preferred purchasers, which could limit our ability to purchase debt portfolios from that seller in the future, which could adversely affect our business, financial condition and operating results.

### We are dependent upon third parties to service a substantial portion of our consumer receivable portfolios.

We use outside collection services to collect a substantial portion of our charged-off receivables. We are dependent upon the efforts of third-party collection agencies and attorneys to help service and collect our charged-off receivables. Our third-party collection agencies and attorneys could fail to perform collection services for us adequately, remit those collections to us or otherwise perform their obligations adequately. In addition, one or more of those third-party collection agencies or attorneys could cease operations abruptly or become insolvent, or our relationships with such collection agencies or attorneys may otherwise change adversely. Further, we might not be able to secure replacement third-party collection agencies or attorneys or promptly transfer account information to our new third-party collection agencies, attorneys or in-house in the event our agreements with our third-party collection agencies and attorneys were terminated. Any of the foregoing factors could cause our business, financial condition and operating results to be adversely affected.

### We may incur allowance charges based on the authoritative accounting guidance for loans and debt securities acquired with deteriorated credit quality.

We account for our portfolio revenue in accordance with the authoritative accounting guidance for loans and debt securities acquired with deteriorated credit quality. The authoritative guidance limits the revenue that may be accrued to the excess of the estimate of expected future cash flows over a portfolio's initial cost and requires that the excess of the contractual cash flows over the expected cash flows not be recognized as an adjustment of revenue, expense, or on the balance sheet. The authoritative accounting guidance maintains the IRR originally estimated when the receivable portfolios are purchased and, rather than lower the estimated IRR if the expected future cash flow estimates are decreased, the carrying value of our receivable portfolios would be written down to maintain the then-current IRR. Increases in expected future cash flows would be recognized prospectively through an upward adjustment of the IRR over a portfolio's remaining life. Any increased yield then becomes the new benchmark for allowance testing. Since the authoritative accounting guidance does not permit yields to be lowered, there is an increased probability of us having to incur allowance charges in the future, which would adversely affect our business, financial condition and operating results.

### Changes in accounting standards and their interpretations could adversely affect our operating results.

U.S. GAAP are subject to interpretation by the Financial Accounting Standards Board, or FASB, the American Institute of Certified Public Accountants, the SEC, and various other bodies that promulgate and interpret appropriate accounting principles. These principles and related implementation guidelines and interpretations can be highly complex and involve subjective estimates. A change in these principles or interpretations could have a significant effect on our reported financial results, and could affect the reporting of transactions completed before the announcement of a change. For example, in June 2016, the FASB issued ASU No. 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"). ASU 2016-13 applies a current expected credit loss model which is a new impairment model based on expected losses rather than incurred losses. ASU 2016-13 eliminates the current accounting model for loans and debt securities acquired with deteriorated credit quality under Accounting Standards Codification ("ASC") 310-30, which provides authoritative guidance for the accounting of the Company's investment in receivable portfolios. Under this new standard, entities will gross up the initial amortized cost for the purchased financial assets with credit deterioration ("PCD assets"), the initial amortized cost will be the sum of (1) the purchase price and (2) the estimate of credit losses as of the date of acquisition. After initial recognition of PCD assets and the related allowance, any change in estimated cash flows (favorable or unfavorable) will be immediately recognized in the income statement because the yield on PCD assets would be locked. ASU 2016-13 is effective for reporting periods beginning after December 15, 2019 with early adoption permitted for reporting periods beginning after December 15, 2018. We are in the process of determining the effects the adoption will have on our consolidated financial statements as well as whether to adopt the new guidance early. ASU 2016-13 and additional new accounting standards could have an adverse effect on our reported financial results, which could in turn cause our stock price to

### If our goodwill or amortizable intangible assets become impaired we may be required to record a significant charge to earnings.

As of December 31, 2017, we carry approximately \$929.0 million in goodwill and approximately \$75.7 million in amortizable intangible assets. Under authoritative guidance, we review our goodwill for potential impairment at least annually, and review our amortizable intangible assets for impairment whenever events or changes in circumstances indicate that the carrying value may not be recoverable. Factors that may indicate that the carrying value of our goodwill or amortizable intangible assets may not be recoverable include adverse changes in estimated future cash flows, growth rates and discount rates. We may be required to record a significant charge in our financial statements during the period in which any impairment of our goodwill or amortizable intangible assets is determined, which could adversely affect our business, financial condition and operating results.

### Our business is subject to extensive laws and regulations, which have increased and may continue to increase.

As noted in detail in "Item 1 - Part 1 - Business - Government Regulation" of this Annual Report on Form 10-K, extensive laws and regulations directly apply to key portions of our business. Our failure or the failure of third-party agencies and attorneys, or the credit originators or portfolio resellers selling receivables to us, to comply with existing or new laws, rules, or regulations could limit our ability to recover on receivables, affect the willingness of financial institutions to sell portfolios to us, cause us to pay damages to consumers or result in fines or penalties, which could reduce our revenues, or increase our expenses, and consequently adversely affect our business, financial condition and operating results.

We sometimes purchase accounts in asset classes that are subject to industry-specific and/or issuer-specific restrictions that limit the collection methods that we can use on those accounts. Further, we have seen a trend in laws, rules and regulations requiring increased availability of historic information about receivables in order to collect. If credit originators or portfolio resellers are unable or unwilling to meet these evolving requirements, we may be unable to collect on certain accounts. Our inability to collect sufficient amounts from these accounts, through available collections methods, could adversely affect our business, financial condition and operating results.

In addition, the CFPB has engaged in enforcement activity in sectors adjacent to our industry, impacting credit originators, collection firms, and payment processors, among others. Enforcement activity in these spaces by the CFPB or others, especially in the absence of clear rules or regulatory expectations, may be disruptive to third parties as they attempt to define appropriate business practices. As a result, certain commercial relationships we maintain may be disrupted or impacted by changes in third-parties' business practices or perceptions of elevated risk relating to the debt collection industry, which could reduce our revenues, or increase our expenses, and consequently adversely affect our business, financial condition and operating results.

Additional consumer protection or privacy laws, rules and regulations may be enacted, or existing laws, rules or regulations may be reinterpreted or enforced in a different manner, imposing additional restrictions or requirements on the collection of receivables.

### Failure to comply with government regulation could result in the suspension or termination of our ability to conduct business, may require the payment of significant fines and penalties, or require other significant expenditures.

The collections industry is heavily regulated under various federal, state, and local laws, rules, and regulations. Many states and several cities require that we be licensed as a debt collection company. The CFPB, FTC, state Attorneys General and other regulatory bodies have the authority to investigate a variety of matters, including consumer complaints against debt collection companies, and can bring enforcement actions and seek monetary penalties, consumer restitution, and injunctive relief. If we, or our third-party collection agencies or law firms fail to comply with applicable laws, rules, and regulations, including, but not limited to, identity theft, privacy, data security, the use of automated dialing equipment, laws related to consumer protection, debt collection, and laws applicable to specific types of debt, it could result in the suspension or termination of our ability to conduct collection operations, which would adversely affect us. Further, our ability to collect our receivables may be affected by state laws, which require that certain types of account documentation be presented prior to the institution of any collection activities. In addition, new federal, state or local laws or regulations, or changes in the ways these rules or laws are interpreted or enforced, could limit our activities in the future and/or significantly increase the cost of regulatory compliance. Finally, our operations outside the United States are subject to foreign and U.S. laws and regulations that apply to our international operations, including the Foreign Corrupt Practices Act, the U.K. Bribery Act and other local laws prohibiting corrupt payments to government officials. Violations of these laws and regulations could result in fines and penalties, criminal sanctions, prohibitions on the conduct of our business and reputational damage. Any of the foregoing could have an adverse effect on our business, financial condition and operating results.

### Failure to comply with the regulatory regime to which Cabot is subject may adversely affect our business, financial condition and operating results.

The debt purchase and collections sector and the broader consumer credit industry in the United Kingdom and the other jurisdictions in which Cabot operates is highly regulated under various laws and regulations. These laws and regulations are also subject to review from time to time and may be subject to significant change. In addition, this legislation is principles-based and therefore the interpretation of compliance is complex and may change over time. Failure to comply with such legislation or regulation may adversely affect the enforceability of the credit agreements underlying Cabot's debt portfolios.

UK debt purchase and collections businesses are principally regulated by the FCA, the ICO and the OFCOM. In March 2016, CCMG was granted FCA authorization to conduct debt purchase and debt collection activities, as well as exercising the right of a lender. In addition to the full authorization of its business with the FCA, CCMG has appointed certain individuals who have significant control or influence over the management of the business, known as "Approved Persons," and who will jointly and severally be liable for the acts and omissions of the company and its business affairs. Approved Persons

will be subject to statements of principle and codes of practice established and enforced by the FCA. The FCA regards debt collection as a "high risk" activity and therefore dedicates special resources to more intensive monitoring of businesses in this sector. The FCA Handbook has a specialist consumer credit sourcebook ("CONC") for the consumer credit sector, which includes rules and guidance in relation to, inter alia, the handling of vulnerable customers; communications with customers; arrears, default and recovery of debt; debt advice and statute barred debt. While UK debt purchase and collection businesses are principally regulated by the FCA and the provisions of the FSMA, there is additional legislation and regulation that governs consumer credit, including the Consumer Credit Act 1974 (as amended) ("CCA") which imposes various obligations on lenders, and any person who exercises the rights and duties of lenders, including to provide post-contract information such as statements of account, notices of sums in arrears and default notices. Any failure to comply with such legislation or regulation could result in FCA action. The FCA and the previous regulator, the UK Office of Fair Trading (the "OFT"), have already taken action against, and have imposed requirements on, a number of well-known financial institutions, other financial institutions and debt management companies. In addition, Cabot is subject to various regulations concerning consumer protection and data protection, among others, as well as regulations in the other jurisdictions in which it operates.

Compliance with this extensive regulatory framework is expensive and labor-intensive. Failure to comply with any applicable laws, regulations, rules or contractual compliance obligations could result in investigations, information gathering, public censures, financial penalties, disciplinary measures, liability and/or enforcement actions being brought against Cabot, including licenses or permissions that Cabot needs to do business not being granted or being revoked or the suspension or termination of its ability to conduct collections. In addition, Cabot's debt purchase contracts with vendors include certain conditions. Failure to comply or revocation of a permission or authorization, or other actions taken by Cabot that may damage the reputation of the vendor, may entitle the vendor to terminate any agreements with Cabot and/or to repurchase debt portfolios Cabot previously purchased from it. Damage to Cabot's reputation, whether because of a failure to comply with applicable laws, regulations or rules, revocation of a permission or authorization, any other regulatory action or Cabot's failure to comply with contractual compliance obligations, could deter vendors from choosing Cabot as their debt purchase or collections provider. Failure to comply with any of the requirements issued by the FCA or the requirements of any applicable legislation or regulation is likely to have serious consequences. For example, the FCA may undertake investigations and information-gathering in connection with any aspect of Cabot's operations. The FCA may also commence disciplinary action against authorized entities within Cabot or an Approved Person, which may include public censure or instituting a ban on conducting business within the consumer credit sector. The FCA may revoke or impose restrictions or temporary suspensions on CCMG's authorization, which would be publicly known and involve serious reputational damage, as well as significantly impact our business. The FCA may impose requirements demanding changes in Cabot's business practices, which may interfere with Cabot's ability to carry on regulated activities and adversely affect its reputation and ability to acquire additional purchased loan portfolios.

Cabot's subsidiary entities in Ireland are subject to the Consumer Protection (Regulation of Credit Servicing Firms) Act, as amended (the "Irish Credit Servicing Act 2015"). Cabot Financial (Ireland) Limited received confirmation of its authorization from the CBI in May 2017 and is contractually obligated to ensure compliance with the relevant consumer protection codes through its debt sale and collection agreements. Failure to comply with any of the requirements issued by the CBI or the requirements of any applicable legislation or regulation is likely to have serious consequences, including investigations being carried out and /or disciplinary actions (including public censure, restrictions on operations or the suspension of regulatory authorizations) being imposed on Cabot.

As a debt purchaser, Cabot must comply with the requirements established by the Data Protection Act 1998 (as amended) (the "Data Protection Act") in relation to processing the personal data of customers. Failure to maintain the appropriate data protection registrations with the ICO or to comply with an ICO enforcement notice could result in criminal proceedings and could negatively impact our ability to otherwise comply with the requirements of the Data Protection Act. Cabot's ability to price debt portfolios, trace consumers and develop tailored repayment plans depends on its ability to use personal data in its consumer data intelligence systems. Depending on their nature and scope, changes to data protection laws, practices, regulations and guidance could require additional investments and resources in Cabot's compliance governance framework, or could alter the way in which Cabot obtains, collects and uses data. The General Data Protection Regulation (GDPR) (Regulation (EU) 2016/679) (the "EU Data Protection Regulation") came into effect in May 2016 and will become directly applicable in Member States from May 2018. The EU Data Protection Regulation introduces substantial changes to the EU data protection regime and will impose a substantially higher compliance burden on Cabot, may increase its data protection costs and may restrict its ability to use data. Examples of this higher burden include expanding the requirement for informed opt-in consent by customers to processing of personal data and granting customers a "right to be forgotten," restrictions on the use of personal data for profiling purposes, disclosure requirements of data sources to customers, the possibility of having to deal with a higher number of subject access requests, among other requirements.

Any of the developments described above, including the FCA's imposition of additional requirements on Cabot's operations or failure by Cabot to maintain FCA authorization for its collection activities, the addition, reinterpretation or

enforcement of any laws, rules, regulations, or protocols, or increased enforcement of existing consumer protection or privacy laws, rules and regulations, may adversely affect our ability to collect on receivables and may increase our costs associated with regulatory compliance, which could adversely affect our business, financial condition and operating results.

### Economic conditions and regulatory changes leading up to and following the United Kingdom's expected exit from the European Union could have a material adverse effect on our business, financial condition and results of operations.

In June 2016, the United Kingdom held a referendum in which voters approved the United Kingdom's exit from the E.U., commonly referred to as "Brexit." In March 2017, the United Kingdom formally served notice on the European Council of its intention to withdraw from the E.U. The United Kingdom is expected to exit the E.U. by no later than April 2019. Brexit has created significant uncertainty about the future relationship between the United Kingdom and the E.U., including with respect to the laws and regulations that will apply as the United Kingdom determines which E.U. laws to replace or replicate in the event of a withdrawal. Additionally, Brexit could, among other outcomes, disrupt the free movement of goods, services and people between the U.K. and the E.U., undermine bilateral cooperation in key policy areas and significantly disrupt trade between the U.K. and the E.U. Consequences such as deterioration in economic conditions, volatility in currency exchange rates or changes in regulation may adversely affect our business, financial condition and operating results.

### Our business, financial condition and operating results may be adversely affected if consumer bankruptcy filings increase or if bankruptcy laws change.

Our business model may be uniquely vulnerable to an economic recession, which typically results in an increase in the amount of defaulted consumer receivables, thereby contributing to an increase in the amount of personal bankruptcy filings. Under certain bankruptcy filings, a consumer's assets are sold to repay credit originators, with priority given to holders of secured debt. Since the defaulted consumer receivables we purchase are generally unsecured, we often are not able to collect on those receivables. In addition, since we purchase receivables that may have been delinquent for a long period of time, this may be an indication that many of the consumers from whom we collect will be unable to pay their debts going forward and are more likely to file for bankruptcy in an economic recession. Furthermore, potential changes to existing bankruptcy laws could contribute to an increase in consumer bankruptcy filings. We cannot be certain that our collection experience would not decline with an increase in consumer bankruptcy filings. If our actual collection experience with respect to a defaulted consumer receivable portfolio is significantly lower than we projected when we purchased the portfolio, our business, financial condition and operating results could be adversely affected.

## We are subject to ongoing risks of regulatory investigations and litigation, including individual and class action lawsuits, under consumer credit, consumer protection, theft, privacy, collections, and other laws, and we may be subject to awards of substantial damages or be required to make other expenditures or change our business practices as a result.

We operate in an extremely litigious climate and currently are, and may in the future be, named as defendants in litigation, including individual and class action lawsuits under consumer credit, consumer protection, theft, privacy, data security, automated dialing equipment, debt collections, and other laws. Many of these cases present novel issues on which there is no clear legal precedent, which increases the difficulty in predicting both the potential outcomes and costs of defending these cases. We are subject to ongoing risks of regulatory investigations, inquiries, litigation, and other actions by the CFPB, FTC, state Attorneys General, or other governmental bodies relating to our activities. These litigation and regulatory actions involve potential compensatory or punitive damage claims, fines, costs, sanctions, civil monetary penalties, consumer restitution, or injunctive relief, as well as other forms of relief, that could require us to pay damages, make other expenditures or result in changes to our business practices. Any changes to our business practices could result in lower collections, increased cost to collect or reductions in estimated remaining collections. Actual losses incurred by us in connection with judgments or settlements of these matters may be more than our associated reserves. Further, defending lawsuits and responding to governmental inquiries or investigations, regardless of their merit, could be costly and divert management's attention from the operation of our business. All of these factors could have an adverse effect on our business, financial condition and operating results.

### Negative publicity associated with litigation, governmental investigations, regulatory actions, and other public statements could damage our reputation.

From time to time there are negative news stories about our industry or company, especially with respect to alleged conduct in collecting debt from consumers. These stories may follow the announcements of litigation or regulatory actions involving us or others in our industry. Negative publicity about our alleged or actual debt collection practices or about the debt collection industry in general could adversely affect our stock price, our position in the marketplace in which we compete, and our ability to purchase charged-off receivables, any of which could have an adverse effect on our business, financial condition and operating results.

### We may make acquisitions that prove unsuccessful and any mergers, acquisitions, dispositions or joint venture activities may change our business and financial results and introduce new risks.

From time to time, we may make acquisitions of, or otherwise invest in, other companies that could complement our business, including the acquisition of entities in diverse geographic regions and entities offering greater access to businesses and markets that we do not currently serve. The acquisitions we make may be unprofitable or may take some time to achieve profitability. In addition, we may not successfully operate the businesses that we acquire, or may not successfully integrate these businesses with our own, which may result in our inability to maintain our goals, objectives, standards, controls, policies, culture, or profitability. Also, minority shareholders in certain entities that we have acquired have the right, at certain times, to require us to acquire their ownership interest in those entities at fair value, while others have the right to force a sale of the entity if we choose not to purchase their interests at fair value, which could result in additional constraints on our resources. Through acquisitions, we may enter markets in which we have limited or no experience. Any acquisition may result in a potentially dilutive issuance of equity securities, and the incurrence of additional debt which could reduce our profitability. We also pursue dispositions and joint ventures from time to time. Any such transactions could change our business lines, geographic reach, financial results or capital structure. Our company could be larger or smaller after any such transactions and may have a different investment profile.

### We may consume resources in pursuing business opportunities, financings or other transactions that are not consummated, which may strain or divert our resources.

We anticipate that the investigation of various transactions, and the negotiation, drafting, and execution of relevant agreements, disclosure documents and other instruments with respect to such transactions, will require substantial management time and attention and substantial costs for financial advisors, accountants, attorneys and other advisors. If a decision is made not to consummate a specific transaction, the costs incurred up to that point for the proposed transaction likely would not be recoverable. Furthermore, even if an agreement is reached relating to a specific transaction, we may fail to consummate the transaction for any number of reasons, including those beyond our control. Any such event could consume significant management time and result in a loss to us of the related costs incurred, which could adversely affect our financial position and our business.

### We are dependent on our management team for the adoption and implementation of our strategies and the loss of its services could have an adverse effect on our business.

Our management team has considerable experience in finance, banking, consumer collections, and other industries. We believe that the expertise of our executives obtained by managing businesses across numerous other industries has been critical to the enhancement of our operations. Our management team has created a culture of new ideas and progressive thinking, coupled with increased use of technology and statistical analysis. The management teams at each of our operating subsidiaries are also important to the success of their respective operations. The loss of the services of one or more key members of management could disrupt our collective operations and seriously impair our ability to continue to acquire or collect on portfolios of charged-off receivables and to manage and expand our business, any of which could have an adverse effect on business, financial condition and operating results.

### We may not be able to manage our growth effectively, including the expansion of our foreign operations.

We have expanded significantly in recent years. Continued growth will place additional demands on our resources, and we cannot be sure that we will be able to manage our growth effectively. For example, continued growth could place strains on our management, operations, and financial resources that our infrastructure, facilities, and personnel may not be able to adequately support. In addition, the recent expansion of our foreign operations subjects us to a number of additional risks and uncertainties, including:

- compliance with and changes in international laws, including regulatory and compliance requirements that could affect our business;
- differing accounting standards and practices;
- increased exposure to U.S. laws that apply abroad, such as the Foreign Corrupt Practices Act, and exposure to other anti-corruption laws such as the U.K. Bribery Act;
- social, political and economic instability or recessions;
- fluctuations in foreign economies and currency exchange rates;
- difficulty in hiring, staffing and managing qualified and proficient local employees and advisors to run international operations;

- the difficulty of managing and operating an international enterprise, including difficulties in maintaining effective communications with employees due to distance, language, and cultural barriers;
- difficulties implementing and maintaining effective internal controls and risk management and compliance initiatives;
- potential disagreements with our joint venture business partners;
- · differing labor regulations and business practices; and
- foreign and, in some circumstances, U.S. tax consequences.

To support our growth and improve our international operations, we continue to make investments in infrastructure, facilities, and personnel in our operations; however, these additional investments may not be successful or our investments may not produce profitable results. If we cannot manage our growth effectively, our business, financial condition and operating results may be adversely affected.

If our technology and telecommunications systems were to fail, or if we are not able to successfully anticipate, invest in, or adopt technological advances within our industry, it could have an adverse effect on our operations.

Our success depends in large part on sophisticated computer and telecommunications systems. The temporary or permanent loss of our computer and telecommunications equipment and software systems, through casualty, operating malfunction, software virus, or service provider failure, could disrupt our operations. In the normal course of our business, we must record and process significant amounts of data quickly and accurately to properly bid on prospective acquisitions of receivable portfolios and to access, maintain, and expand the databases we use for our collection activities. Any simultaneous failure of our information systems and their backup systems would interrupt our business operations.

In addition, our business relies on computer and telecommunications technologies, and our ability to integrate new technologies into our business is essential to our competitive position and our success. We may not be successful in anticipating, investing in, or adopting technological changes on a timely or cost-effective basis. Computer and telecommunications technologies are evolving rapidly and are characterized by short product life cycles.

We continue to make significant modifications to our information systems to ensure that they continue to be adequate for our current and foreseeable demands and continued expansion, and our future growth may require additional investment in these systems. These system modifications may exceed our cost or time estimates for completion or may be unsuccessful. If we cannot update our information systems effectively, our business, financial condition and operating results may be adversely affected.

### In the event of a cyber security breach or similar incident, our business and operations could suffer.

We rely on information technology networks and systems to process and store electronic information. We collect and store sensitive data, including personally identifiable information of our consumers, on our information technology networks. Despite the implementation of security measures, our information technology networks and systems may be vulnerable to disruptions and shutdowns due to attacks by hackers or breaches due to malfeasance by contractors, employees and others who have access to our networks and systems. The occurrence of any of these cyber security events could compromise our networks and the information stored on our networks could be accessed. Any such access could disrupt our operations or result in legal claims, liability, reputational damage or regulatory penalties under laws protecting the privacy of personal information, any of which could adversely affect our business, financial condition and operating results.

We rely on third parties to provide us with services in connection with certain aspects of our business, and any failure by these third parties to perform their obligations, or our inability to arrange for alternative third party providers for such services, could have an adverse effect on our business, financial condition and operating results.

We have entered into agreements with third parties to provide us with services in connection with our business, including payment processing, credit card authorization and processing, payroll processing, record keeping for retirement and benefit plans and certain information technology functions. Any failure by a third party to provide us with contracted services on a timely basis or within service level expectations and performance standards may have an adverse effect on our business, financial condition and operating results. In addition, we may be unable to find, or enter into agreements with, suitable replacement third party providers for such services, which could adversely affect our business, financial condition and operating results.

### We may not be able to adequately protect the intellectual property rights upon which we rely and, as a result, any lack of protection may diminish our competitive advantage.

We rely on proprietary software programs and valuation and collection processes and techniques, and we believe that these assets provide us with a competitive advantage. We consider our proprietary software, processes, and techniques to be trade secrets, but they are not protected by patent or registered copyright. We may not be able to protect our technology and data resources adequately, which may diminish our competitive advantage, which may, in turn, adversely affect our business, financial condition and operating results.

### Exchange rate fluctuations could adversely affect our business, financial condition and operating results.

Because we conduct some business in currencies other than U.S. dollars but report our financial results in U.S. dollars, we face exposure to fluctuations in currency exchange rates upon translation of these business results into U.S. dollars. In the normal course of business, we employ various strategies to manage these risks, including the use of derivative instruments. These strategies may not be effective in protecting us against the effects of fluctuations from movements in foreign exchange rates. Fluctuations in the foreign currency exchange rates could adversely affect our business, financial condition and operating results.

### Taxes could adversely affect our results of operations, cash flows and financial condition.

We are subject to taxes in the United States and in foreign jurisdictions. Significant judgment is required in determining our worldwide provision for taxes. We regularly are under audit by tax authorities, and economic and political pressures to increase tax revenues in various jurisdictions may make resolving tax disputes more difficult. The final determination of tax audits and any related litigation could be different from our historical income tax provisions and accruals. In addition, potential adverse tax consequences could limit our ability to repatriate funds held in jurisdictions outside of the United States. Moreover, there may be unfavorable changes in the tax laws (or in the interpretation thereof) in the future. Accordingly, taxes could have an adverse effect on our results of operations, cash flows and financial condition.

### Recent U.S. tax legislation may materially adversely affect our financial condition, results of operations and cash flows.

On December 22, 2017, legislation commonly known as the Tax Cuts and Jobs Act (the "Tax Reform Act") was signed into law by President Trump. The Tax Reform Act has significantly changed the U.S. federal income taxation of U.S. corporations, including, but not limited to, reducing the U.S. corporate income tax rate, eliminating the corporate alternative minimum tax, limiting interest deductions, permitting immediate expensing of certain capital expenditures, adopting elements of a territorial tax system, imposing a one-time transition tax (or "repatriation tax") on all undistributed earnings and profits of certain U.S.-owned foreign corporations, revising the rules governing net operating losses and the rules governing foreign tax credits, and introducing new anti-base erosion provisions. Many of these changes are effective beginning with our 2018 taxable year, without any transition periods or grandfathering for existing transactions. The Tax Reform Act is unclear in many respects and could be subject to potential amendments and technical corrections, as well as interpretations and implementing regulations by the U.S. Treasury Department and Internal Revenue Service ("IRS"), any of which could lessen or increase certain adverse impacts of the legislation. In addition, it is unclear how these U.S. federal income tax changes will affect state and local taxation, which often uses federal taxable income as a starting point for computing state and local tax liabilities.

While some of the changes made by the Tax Reform Act may adversely affect the Company in one or more reporting periods and prospectively, other changes may be beneficial on a going forward basis. We continue to work with our tax advisors and auditors to determine the full impact that the Tax Reform Act will have on us. We urge our investors to consult with their legal and tax advisors with respect to such legislation.

### Risks Related to Our Indebtedness and Common Stock

### Our significant indebtedness could adversely affect our financial health and could harm our ability to react to changes to our business.

As described in greater detail in Note 9, "Debt" to our consolidated financial statements, as of December 31, 2017, our total long-term indebtedness outstanding was approximately \$3.4 billion, which includes \$2.0 billion of debt at our Cabot subsidiary. Our substantial indebtedness could have important consequences to investors. For example, it could:

- increase our vulnerability to general economic downturns and industry conditions;
- require us to dedicate a substantial portion of our cash flow from operations to payments on our indebtedness, thereby reducing the availability of our cash flow to fund working capital, capital expenditures and other general corporate requirements;
- limit our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate;

- place us at a competitive disadvantage compared to competitors that have less debt;
- increase our exposure to market and regulatory changes that could diminish the amount and value of our inventory that we borrow against under our secured credit facilities; and
- limit, along with the financial and other restrictive covenants contained in the documents governing our indebtedness, our ability to borrow additional funds, make investments and incur liens, among other things.

Any of these factors could adversely affect our business, financial condition and operating results. If we do not have sufficient earnings to service our debt, we may be required to refinance all or part of our existing debt, sell assets, borrow more money, or sell securities, none of which we can guarantee we will be able to do.

### Servicing our indebtedness requires a significant amount of cash, and we may not have sufficient cash flow from our business to pay our substantial indebtedness.

Our ability to make scheduled payments of the principal of, to pay interest on or to refinance our indebtedness or to make cash payments in connection with any conversion of our convertible notes depends on our future performance, which is subject to economic, financial, competitive and other factors beyond our control. Our business may not continue to generate cash flow from operations in the future sufficient to service our indebtedness and make necessary capital expenditures. If we are unable to generate adequate cash flow, we may be required to adopt one or more alternatives, such as selling assets, restructuring indebtedness or obtaining additional equity capital on terms that may be onerous or highly dilutive. Our ability to refinance our indebtedness will depend on the capital markets and our financial condition at that time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations which could, in turn, adversely affect our business, financial condition and operating results.

### Despite our current indebtedness levels, we may still incur substantially more indebtedness or take other actions which would intensify the risks discussed above.

Despite our current consolidated indebtedness levels, we and our subsidiaries may be able to incur substantial additional indebtedness in the future, some of which may be secured indebtedness under our Third Amended and Restated Credit Agreement (as amended, the "Restated Credit Agreement"), subject to the restrictions contained in our debt instruments. We are not restricted under the terms of the indentures governing our convertible notes from incurring additional indebtedness, securing existing or future indebtedness, recapitalizing our indebtedness or taking a number of other actions that could have the effect of diminishing our ability to make payments on our indebtedness. Although the Restated Credit Agreement and some of our other existing debt currently limit the ability of us and certain of our subsidiaries to incur additional indebtedness, these restrictions are subject to a number of qualifications and exceptions and, under certain circumstances, additional indebtedness incurred in compliance with these restrictions, including additional secured indebtedness, could be substantial. Also, these restrictions will not prevent us from incurring obligations that do not constitute indebtedness. To the extent new indebtedness or other new obligations are added to our current levels, the risks described above could intensify. Moreover, if the facilities under the Restated Credit Agreement are repaid or mature, we may not be subject to similar restrictions under the terms of any subsequent indebtedness.

### We may not be able to continue to satisfy the covenants in our debt agreements.

Our debt agreements impose a number of covenants, including restrictive covenants on how we operate our business. Failure to satisfy any one of these covenants could result in negative consequences including the following, each of which could have an adverse effect on our business, financial condition and operating results:

- acceleration of outstanding indebtedness;
- exercise by our lenders of rights with respect to the collateral pledged under certain of our outstanding indebtedness;
- our inability to continue to purchase receivables needed to operate our business; or
- our inability to secure alternative financing on favorable terms, if at all.

### Increases in interest rates could adversely affect our business, financial condition and operating results.

Portions of our outstanding debt bear interest at a variable rate. Increases in interest rates could increase our interest expense which would, in turn, lower our earnings. We may periodically evaluate whether to enter into derivative financial instruments, such as interest rate swap agreements, to reduce our exposure to fluctuations in interest rates on variable interest rate debt and their impact on earnings and cash flows. These strategies may not be effective in protecting us against the effects of fluctuations from movements in interest rates. Increases in interest rates could adversely affect our business, financial condition and operating results.

### Our common stock price may be subject to significant fluctuations and volatility.

The market price of our common stock has been subject to significant fluctuations. Since the beginning of fiscal year 2017, our stock price has ranged from a low of \$27.80 on January 9, 2017 to a high of \$52.00 on November 3, 2017. These fluctuations could continue. Among the factors that could affect our stock price are:

- our operating and financial performance and prospects;
- our ability to repay our debt;
- our access to financial and capital markets to refinance our debt;
- investor perceptions of us and the industry and markets in which we operate;
- future sales of equity or equity-related securities;
- changes in earnings estimates or buy/sell recommendations by analysts;
- changes in the supply of, demand for or price of portfolios;
- our acquisition activity, including our expansion into new markets;
- regulatory changes affecting our industry generally or our business and operations;
- general financial, domestic, international, economic and other market conditions; and
- the number of short positions on our stock at any particular time.

The stock market in recent years has experienced significant price and volume fluctuations that have often been unrelated to the operating performance of companies. The market price of our common stock could fluctuate significantly for many reasons, including in response to the risks described in this Annual Report on Form 10-K, elsewhere in our filings with the SEC from time to time or for reasons unrelated to our operations, such as reports by industry analysts, investor perceptions or negative announcements by our customers, competitors or suppliers regarding their own performance, as well as industry conditions and general financial, economic and political instability.

The price of our common stock could also be affected by possible sales of our common stock by investors who view our convertible notes as a more attractive means of equity participation in us and by hedging or arbitrage trading activity that we expect to develop involving our common stock.

If securities or industry analysts have a negative outlook regarding our stock or our industry, or our operating results do not meet their expectations, our stock price could decline. The trading market for our common stock is influenced by the research and reports that industry or securities analysts publish about us. If one or more of the analysts who cover our company downgrade our stock or if our operating results do not meet their expectations, our stock price could decline.

### Future sales of our common stock or the issuance of other equity securities may adversely affect the market price of our common stock.

In the future, we may sell additional shares of our common stock or other equity or equity-related securities to raise capital or issue equity securities to finance acquisitions. In addition, a substantial number of shares of our common stock are reserved for issuance upon the exercise of stock options or vesting of restricted stock awards, upon conversion of our convertible notes and the warrant transactions entered into in connection with certain of our convertible notes. We are not restricted from issuing additional common stock, including securities that are convertible into or exchangeable for, or that represent the right to receive, common stock.

The liquidity and trading volume of our common stock is limited. The issuance or sale of substantial amounts of our common stock or other equity or equity-related securities (or the perception that such issuances or sales may occur) could

adversely affect the market price of our common stock as well as our ability to raise capital through the sale of additional equity or equity-related securities. We cannot predict the effect that future issuances or sales of our common stock or other equity or equity-related securities would have on the market price of our common stock.

We may not have the ability to raise the funds necessary to repurchase our convertible notes upon a fundamental change or to settle conversions in cash, and our future indebtedness may contain limitations on our ability to pay cash upon conversion of our convertible notes.

Holders of our convertible notes will have the right to require us to repurchase their convertible notes upon the occurrence of a fundamental change at a repurchase price equal to 100% of their principal amount, plus accrued and unpaid interest, if any. In addition, upon a conversion of convertible notes, unless we elect to deliver solely shares of our common stock to settle the conversion (other than paying cash in lieu of delivering any fractional shares of our common stock), we will be required to make cash payments for each \$1,000 in principal amount of convertible notes converted of at least the lesser of \$1,000 and the sum of certain daily conversion values. However, we may not have enough available cash or be able to obtain financing at the time we are required to make repurchases of convertible notes surrendered therefor or to settle conversions in cash. In addition, our Restated Credit Agreement contains certain restrictive covenants that limit our ability to engage in specified types of transactions, which may affect our ability to repurchase our convertible notes. Further, our ability to repurchase our convertible notes or to pay cash upon conversion may be limited by law, by regulatory authority or by agreements governing our future indebtedness. Our failure to repurchase convertible notes or to pay cash upon conversion of the convertible notes at a time when the repurchase or cash payment upon conversion is required by any indenture pursuant to which the convertible notes were offered would constitute a default under the relevant indenture. Such default could constitute a default under another indenture, our Restated Credit Agreement or other agreements governing our future indebtedness. If the repayment of any indebtedness were to be accelerated, we may not have sufficient funds to repay such indebtedness and repurchase the convertible notes.

### The conditional conversion feature of our convertible notes, if triggered, may adversely affect our financial condition and operating results.

In the event the conditional conversion feature of any of our convertible notes is triggered, holders of those convertible notes will be entitled to convert the convertible notes at any time during specified periods at their option. Even if holders do not elect to convert their convertible notes, we could be required under applicable accounting rules to reclassify all or a portion of the outstanding principal of the relevant series of convertible notes as a current rather than long-term liability, which would result in a material reduction of our net working capital.

### The accounting method for convertible debt securities that may be settled in cash, such as our convertible notes, could have a material effect on our reported financial results.

Under U.S. generally accepted accounting principles, or GAAP, an entity must separately account for the debt component and the embedded conversion option of convertible debt instruments that may be settled entirely or partially in cash upon conversion, such as our convertible notes, in a manner that reflects the issuer's economic interest cost. The effect of the accounting treatment for such instruments is that the value of such embedded conversion option would be treated as original issue discount for purposes of accounting for the debt component of the convertible notes, and that original issue discount is amortized into interest expense over the term of the convertible notes using an effective yield method. As a result, we will be required to record a greater amount of non-cash interest expense as a consequence of the amortization of the original issue discount to face amount of the convertible notes over the respective terms of the convertible notes and as a consequence of the amortization of the debt issuance costs. Accordingly, we will report lower net income in our financial results because of the recognition of both the current period's amortization of the debt discount and the coupon interest of the convertible notes, which could adversely affect our reported or future financial results and the trading price of our common stock.

Under certain circumstances, convertible debt instruments (such as our convertible notes) that may be settled entirely or partially in cash are evaluated for their impact on earnings per share utilizing the treasury stock method, the effect of which is that any shares issuable upon conversion of the convertible notes are not included in the calculation of diluted earnings per share except to the extent that the conversion value of the convertible notes exceeds their respective principal amount. Under the treasury stock method, for diluted earnings per share purposes, the convertible debt instrument is accounted for as if the number of shares of common stock that would be necessary to settle such excess, if we elected to settle such excess in shares, are issued. We cannot be certain that the accounting standards in the future will continue to permit the use of the treasury stock method, as is currently the case with our convertible notes. If we are unable to use the treasury stock method in accounting for any shares issuable upon conversion of our convertible notes, then our diluted earnings per share could be further adversely affected. In addition, if the conditional conversion feature of our convertible notes is triggered, even if holders of such notes do not elect to convert their notes, we could be required under applicable accounting rules to reclassify all or a portion of the

outstanding principal of such notes as a current rather than long-term liability, which could result in a reduction of our net working capital.

### Provisions in our charter documents and Delaware law may delay or prevent acquisition of us, which could decrease the value of shares of our common stock.

Our certificate of incorporation and bylaws and Delaware law contain provisions that could make it more difficult for a third party to acquire us without the consent of our Board of Directors. These provisions include advance notice provisions, limitations on actions by our stockholders by written consent and special approval requirements for transactions involving interested stockholders. We are authorized to issue up to five million shares of preferred stock, the relative rights and preferences of which may be fixed by our Board of Directors, subject to the provisions of our articles of incorporation, without stockholder approval. The issuance of preferred stock could be used to dilute the stock ownership of a potential hostile acquirer. The provisions that discourage potential acquisitions of us and adversely affect the voting power of the holders of common stock may adversely affect the price of our common stock and the value of the Convertible Notes.

### We do not intend to pay dividends on our common stock for the foreseeable future.

We have never declared or paid cash dividends on our common stock. In addition, we must comply with the covenants in our credit facilities if we want to pay cash dividends. We currently intend to retain our future earnings, if any, to finance the further development and expansion of our business and do not intend to pay cash dividends in the foreseeable future. Any future determination to pay dividends will be at the discretion of our Board of Directors and will depend upon our financial condition, operating results, capital requirements, restrictions contained in current or future financing instruments and such other factors as our Board of Directors deems relevant. As a result, receiving a return on an investment in Encore's common stock may only occur if the trading price of our common stock increases.

#### **Item 1B—Unresolved Staff Comments**

None.

### Item 2—Properties

We lease the following properties with more than 30,000 square feet:

Location	Primary use	Approximate square footage
San Diego, CA	Corporate headquarters, internal legal and consumer support services	118,000
United Kingdom	Cabot corporate office, call center, internal legal and consumer support services	210,000
India	Call center and administrative offices	146,000
Troy, MI	Call center and administrative offices	62,000
St. Cloud, MN	Call center and administrative offices	46,000
Spain	Call center and administrative offices	46,000
Roanoke, VA	Call center and administrative offices	40,000
Australia	Baycorp corporate office, call center, and administrative offices	33,000
Costa Rica	Call center and administrative offices	32,000
Phoenix, AZ	Call center and administrative offices	31,000

The properties listed in the table above are our principal properties. We also lease other immaterial office space in the United States, Ireland, France, Italy, Colombia, Peru, New Zealand, and the Philippines.

We believe that our current leased facilities are generally well maintained and in good operating condition. We believe that these facilities are suitable and sufficient for our operational needs. Our policy is to improve, replace, and supplement the facilities as considered appropriate to meet the needs of our operations.

### **Item 3—Legal Proceedings**

Information with respect to this item may be found in Note 13, "Commitments and Contingencies" to the consolidated financial statements in Item 8, which is incorporated herein by reference.

### **Item 4—Mine Safety Disclosures**

Not applicable.

## PART II Item 5—Market for the Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock is traded on the NASDAQ Global Select Market under the symbol "ECPG."

The high and low sales prices of our common stock, as reported by NASDAQ Global Select Market for each quarter during our two most recent fiscal years, are reported below:

	 Market Price				
	High		Low		
Fiscal Year 2017					
First Quarter	\$ 35.93	\$	27.80		
Second Quarter	41.38		29.80		
Third Quarter	44.95		37.30		
Fourth Quarter	52.00		42.00		
Fiscal Year 2016					
First Quarter	\$ 29.44	\$	16.09		
Second Quarter	29.02		21.45		
Third Quarter	25.52		20.32		
Fourth Quarter	30.40		17.66		

The closing price of our common stock on February 8, 2018, was \$39.70 per share and there were 8 stockholders of record. Because many of our shares of common stock are held by brokers and other institutions on behalf of stockholders, we are unable to estimate the total number of beneficial owners of our stock represented by these stockholders of record.

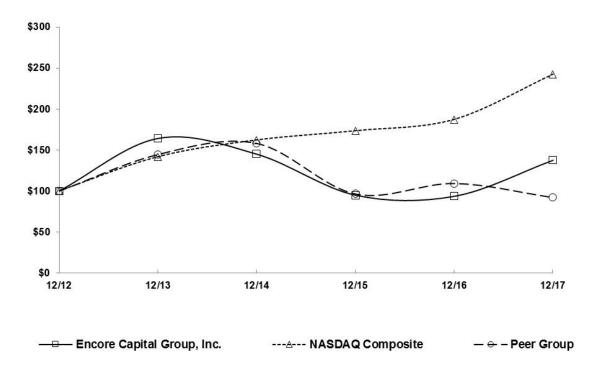
### Performance Graph

The following performance graph and related information shall not be deemed "soliciting material" or "filed" with the SEC, nor shall such information be incorporated by reference into any future filing under the Securities Act of 1933 or Securities Exchange Act of 1934, each, as amended, except to the extent that we specifically incorporate it by reference into such filing.

The following graph compares the total cumulative stockholder return on our common stock for the period from December 31, 2012 through December 31, 2017, with the cumulative total return of (a) the NASDAQ Composite Index and (b) Asta Funding, Inc. and PRA Group, Inc., which we believe are comparable companies. The comparison assumes that \$100 was invested on December 31, 2012, in our common stock and in each of the comparison indices (including reinvestment of dividends). The stock price performance reflected in the following graph is not necessarily indicative of future stock price performance.

### **COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN\***

Among Encore Capital Group, Inc., the NASDAQ Composite Index, and a Peer Group



<sup>\*\$100</sup> invested on 12/31/12 in stock or index, including reinvestment of dividends. Fiscal year ending December 31.

	12/12	12/13		12/14	12/15	12/16	12/17		
<b>Encore Capital Group, Inc.</b>	\$ 100.00	\$	164.14	\$ 145.00	\$ 94.97	\$ 93.57	\$	137.49	
NASDAQ Composite Index	\$ 100.00	\$	141.63	\$ 162.09	\$ 173.33	\$ 187.19	\$	242.29	
Peer Group	\$ 100.00	\$	144.52	\$ 158.11	\$ 96.53	\$ 109.35	\$	92.30	

### **Dividend Policy**

As a public company, we have never declared or paid dividends on our common stock. However, the declaration, payment, and amount of future dividends, if any, is subject to the discretion of our Board of Directors, which may review our dividend policy from time to time in light of the then existing relevant facts and circumstances. Under the terms of our revolving credit facility, we are permitted to declare and pay dividends in an amount not to exceed, during any fiscal year, 20% of our audited consolidated net income for the then most recently completed fiscal year, so long as no default or unmatured default under the facility has occurred and is continuing or would arise as a result of the dividend payment. We may also be subject to additional dividend restrictions under future debt agreements or the terms of securities we may issue in the future.

### Share Repurchases

On August 12, 2015, our Board of Directors approved a \$50.0 million share repurchase program. Repurchases under this program are expected to be made with cash on hand and may be made from time to time, subject to market conditions and other factors, in the open market, through private transactions, block transactions, or other methods as determined by the management and our Board of Directors, and in accordance with market conditions, other corporate considerations, and applicable regulatory requirements. The program does not obligate the Company to acquire any particular amount of common stock, and it may be modified or suspended at any time at the Company's discretion. As of December 31, 2017, we had not made any repurchases under the share repurchase program.

### Recent Sales of Unregistered Securities

In March 2017, we sold \$150.0 million of 3.25% convertible senior notes due March 15, 2022 in a private placement transaction. Information regarding this transaction is set forth in our Form 8-K filed on March 3, 2017.

#### Item 6—Selected Financial Data

This table presents selected historical financial data of Encore Capital Group, Inc. and its consolidated subsidiaries. This information should be carefully considered in conjunction with the consolidated financial statements and notes thereto appearing elsewhere in this Annual Report on Form 10-K, including the acquisitions described therein that materially affected our results. The selected financial data in this section are not intended to replace the consolidated financial statements. The selected financial data (except for "Selected Operating Data") in the table below, as of December 31, 2015, 2014 and 2013 and for the years ended December 31, 2014 and 2013, were derived from our audited consolidated financial statements not included in this Annual Report on Form 10-K. The selected financial data as of December 31, 2017 and 2016, and for the years ended December 31, 2017, 2016, and 2015, were derived from our audited consolidated financial statements included elsewhere in this Annual Report on Form 10-K. The Selected Operating Data were derived from our books and records (in thousands, except per share data):

	As of and For The Year Ended December 31,									
		2017		2016		2015		2014		2013
Revenues										
Revenue from receivable portfolios, net <sup>(1)</sup>	\$	1,094,609	\$	946,615	\$	1,072,436	\$	992,832	\$	744,870
Other revenues		92,429		82,643		57,531		50,597		11,407
Total revenues		1,187,038		1,029,258		1,129,967		1,043,429		756,277
Operating expenses										
Salaries and employee benefits		315,742		281,097		262,281		238,942		159,319
Cost of legal collections		200,058		200,855		229,847		205,661		186,959
Other operating expenses		104,938		100,737		93,210		89,934		63,229
Collection agency commissions		43,703		36,141		37,858		33,343		33,097
General and administrative expenses		158,080		134,046		191,357		139,977		106,813
Depreciation and amortization		39,977		34,868		33,160		27,101		13,057
Total operating expenses		862,498		787,744		847,713	_	734,958		562,474
Income from operations		324,540		241,514		282,254		308,471		193,803
Other (expense) income										
Interest expense		(204,161)		(198,367)		(186,556)		(166,942)		(73,269)
Other income (expense)		10,847		14,228		2,235		113		(4,225)
Total other expense		(193,314)		(184,139)		(184,321)		(166,829)		(77,494)
Income from continuing operations before income taxes		131,226		57,375		97,933		141,642		116,309
Provision for income taxes		(52,049)		(38,205)		(27,162)		(48,569)		(43,653)
Income from continuing operations		79,177		19,170	_	70,771		93,073		72,656
(Loss) income from discontinued operations, net of tax		(199)		(2,353)		(23,387)		5,205		1,084
Net income		78,978	_	16,817	_	47,384		98,278		73,740
Net loss (income) attributable to noncontrolling interest		4,250		59,753		(2,249)		5,448		1,559
Net income attributable to Encore Capital Group, Inc. stockholders	\$	83,228	\$	76,570	\$	45,135	\$	103,726	\$	75,299
Amounts attributable to Encore Capital Group, Inc.:			_		_		_			
Income from continuing operations		83,427		78,923		68,522		98,521		74,215
(Loss) income from discontinued operations, net of tax		(199)		(2,353)		(23,387)		5,205		1,084
Net income	\$	83,228	\$	76,570	\$	45,135	\$	103,726	\$	75,299

Total Encore equity

	As of and For The Year Ended December 31,									
		2017	2016 20		2015		2014		2013	
Earnings (loss) per share attributable to Encore Capital Group, Inc.:										
Basic earnings (loss) per share from:										
Continuing operations	\$	3.21	\$	3.07	\$	2.66	\$	3.81	\$	3.01
Discontinued operations	\$	(0.01)	\$	(0.09)	\$	(0.91)	\$	0.20	\$	0.04
Net basic earnings per share	\$	3.20	\$	2.98	\$	1.75	\$	4.01	\$	3.05
Diluted earnings (loss) per share from:					_					
Continuing operations	\$	3.16	\$	3.05	\$	2.57	\$	3.58	\$	2.83
Discontinued operations	\$	(0.01)	\$	(0.09)	\$	(0.88)	\$	0.19	\$	0.04
Net diluted earnings per share	\$	3.15	\$	2.96	\$	1.69	\$	3.77	\$	2.87
Weighted-average shares outstanding:										
Basic		25,972		25,713		25,722		25,853		24,659
Diluted		26,405		25,909		26,647		27,495		26,204
Selected operating data:										
Purchases of receivable portfolios, at cost	\$	1,058,235	\$	906,719	\$	1,023,722	\$	1,251,360	\$	1,204,779
Gross collections for the period		1,767,644		1,685,604		1,700,725		1,607,497		1,279,506
Consolidated statements of financial condition data:										
Cash and cash equivalents	\$	212,139	\$	149,765	\$	123,993	\$	91,519	\$	118,539
Investment in receivable portfolios, net		2,890,613		2,382,809		2,440,669		2,143,560		1,590,249
Total assets		4,490,712		3,670,497		4,174,819		3,711,631		2,657,208
Total debt		3,446,876		2,805,983		2,944,063		2,550,646		1,654,301
Total liabilities		3,766,801		3,069,982		3,526,331		3,046,692		2,054,737

<sup>(1)</sup> Includes net allowance reversal of \$41.2 million for the year ended December 31, 2017, net allowance charge of \$84.2 million for the year ended December 31, 2016, and net allowance reversals of \$6.8 million, \$17.4 million and \$12.2 million for the years ended December 31, 2015, 2014 and 2013, respectively.

559,304

596,453

623,000

571,897

581,862

### Item 7—Management's Discussion and Analysis of Financial Condition and Results of Operations

This Annual Report on Form 10-K contains "forward-looking statements" relating to Encore Capital Group, Inc. ("Encore") and its subsidiaries (which we may collectively refer to as the "Company," "we," "our" or "us") within the meaning of the securities laws. The words "believe," "expect," "anticipate," "estimate," "project," "intend," "plan," "will," "may," and similar expressions often characterize forward-looking statements. These statements may include, but are not limited to, projections of collections, revenues, income or loss, estimates of capital expenditures, plans for future operations, products or services, and financing needs or plans, as well as assumptions relating to these matters. Although we believe that the expectations reflected in these forward-looking statements are reasonable, we caution that these expectations or predictions may not prove to be correct or we may not achieve the financial results, savings or other benefits anticipated in the forwardlooking statements. These forward-looking statements are necessarily estimates reflecting the best judgment of our senior management and involve a number of risks and uncertainties, some of which may be beyond our control or cannot be predicted or quantified, that could cause actual results to differ materially from those suggested by the forward-looking statements. Many factors including, but not limited to, those set forth in this Annual Report on Form 10-K under "Part I, Item 1A. Risk Factors," could cause our actual results, performance, achievements, or industry results to be very different from the results, performance, achievements or industry results expressed or implied by these forward-looking statements. Our business, financial condition, or results of operations could also be materially and adversely affected by other factors besides those listed. Forward-looking statements speak only as of the date the statements were made. We do not undertake any obligation to update or revise any forward-looking statements to reflect new information or future events, or for any other reason, even if experience or future events make it clear that any expected results expressed or implied by these forward-looking statements will not be realized. In addition, it is generally our policy not to make any specific projections as to future earnings, and we do not endorse projections regarding future performance that may be made by third parties.

### **Our Business**

We are an international specialty finance company providing debt recovery solutions and other related services for consumers across a broad range of financial assets. We purchase portfolios of defaulted consumer receivables at deep discounts to face value and manage them by working with individuals as they repay their obligations and work toward financial recovery. Defaulted receivables are consumers' unpaid financial commitments to credit originators, including banks, credit unions, consumer finance companies, commercial retailers, and telecommunication companies. Defaulted receivables may also include receivables subject to bankruptcy proceedings.

### **United States**

We are a market leader in portfolio purchasing and recovery in the United States, including Puerto Rico.

### Europe

Cabot Credit Management plc (together with its subsidiaries, "Cabot"), our largest international subsidiary, is one of the largest credit management services providers in Europe and is a market leader in the United Kingdom and Ireland. We control Cabot via our majority ownership interest in the indirect holding company of Cabot, Janus Holdings S.a r.l. ("Janus Holdings").

In addition, we have certain subsidiaries that focus on (a) consumer non-performing loans, including insolvencies (in particular, individual voluntary arrangements, or "IVAs") in the United Kingdom and bank and non-bank receivables in Spain and (b) credit management services in Spain (collectively, "Grove").

### Latin America

Our majority-owned subsidiary Refinancia S.A. (together with its subsidiaries, "Refinancia") is a market leader in debt collection and management in Colombia and Peru. In addition to purchasing defaulted receivables, Refinancia offers portfolio management services to banks for non-performing loans. Refinancia also specializes in non-traditional niches in the geographic areas in which it operates, including point-of-purchase lending to consumers and providing financial solutions to individuals who have previously defaulted on their credit obligations.

In addition to operations in Colombia and Peru, we evaluate and purchase non-performing loans in other countries in Latin America, including Mexico and Brazil. We also invest in non-performing secured residential mortgages in Latin America.

### Asia Pacific

Our subsidiary Baycorp Holdings Pty Limited (together with its subsidiaries, "Baycorp") specializes in the management of non-performing loans in Australia and New Zealand. In addition to purchasing defaulted receivables, Baycorp offers portfolio management services to banks for non-performing loans. We acquired a majority ownership interest in Baycorp in October 2015 and acquired the remaining minority equity ownership interest in Baycorp in January 2018.

In India, we have invested in Encore Asset Reconstruction Company ("EARC"), which has completed initial immaterial purchases.

To date, operating results from our international operations on an individual basis, other than from Cabot, have not been significant to our total consolidated operating results. Our long-term growth strategy involves continuing to invest in our core portfolio purchasing and recovery business, strengthening and developing our international businesses, and leveraging our core competencies to explore expansion into adjacent asset classes.

### **Additional Developments**

On March 31, 2016, we completed the divestiture of our membership interests in Propel Acquisition LLC ("Propel"). Propel represented our entire tax lien business reportable segment prior to the divestiture. Propel's operations are presented as discontinued operations in our consolidated statements of operations. Beginning in the first quarter 2016, we conduct business through one reportable segment, portfolio purchasing and recovery.

In the first quarter of 2017, we and our co-investor in Cabot, J.C. Flowers & Co. LLC ("J.C. Flowers"), began exploring options in relation to a potential initial public offering ("IPO") by Cabot. In October 2017, Cabot announced its intention to proceed with an IPO and to apply for admission of its ordinary shares to the premium listing segment of the Official List of the Financial Conduct Authority and to trade on the main market for listed securities of the London Stock Exchange. In November 2017, Cabot decided to not go forward with the IPO as a result of poor performance of other IPOs on the London Stock Exchange and unfavorable equity market conditions in the U.K., as a result, all direct costs related to the IPO were recognized in the fourth quarter of 2017. Cabot continues to assess options and ensure readiness in relation to a potential IPO.

In November 2017, Cabot completed the acquisition of Wescot Credit Services Limited ("Wescot"), a leading U.K. contingency debt collection and business process outsourcing (BPO) services company.

### **Government Regulation**

Our U.S. debt purchasing business and collection activities are subject to federal, state and municipal statutes, rules, regulations and ordinances that establish specific guidelines and procedures that debt purchasers and collectors must follow when collecting consumer accounts, including among others, specific guidelines and procedures for communicating with consumers and prohibitions on unfair, deceptive or abusive debt collection practices. Additionally, our international operations are affected by foreign statutes, rules and regulations regarding debt collection and debt purchase activities. These statutes, rules, regulations, ordinances, guidelines and procedures are modified from time to time by the relevant authorities charged with their administration, which could affect the way we conduct our business. See "Part I - Item 1 - Business - Government Regulation" in this Annual Report on Form 10-K.

### Portfolio Purchasing and Recovery

### **United States**

We purchase receivables based on robust, account-level valuation methods and employ proprietary statistical and behavioral models across our U.S. operations. These methods and models allow us to value portfolios accurately (and limit the risk of overpaying), avoid buying portfolios that are incompatible with our methods or strategies and align the accounts we purchase with our business channels to maximize future collections. As a result, we have been able to realize significant returns from the receivables we acquire. We maintain strong relationships with many of the largest financial service providers in the United States.

While seasonality does not have a material impact on our business, collections are generally strongest in our first calendar quarter, slower in the second and third calendar quarters, and slowest in the fourth calendar quarter. Relatively higher collections in the first quarter could result in a lower cost-to-collect ratio compared to the other quarters, as our fixed costs are relatively constant and applied against a larger collection base. The seasonal impact on our business may also be influenced by our purchasing levels, the types of portfolios we purchase, and our operating strategies.

Collection seasonality can also affect revenue as a percentage of collections, also referred to as our revenue recognition rate. Generally, revenue for each pool group declines steadily over time, whereas collections can fluctuate from quarter to quarter based on seasonality, as described above. In quarters with lower collections (*e.g.*, the fourth calendar quarter), the revenue recognition rate can be higher than in quarters with higher collections (*e.g.*, the first calendar quarter).

In addition, seasonality could have an impact on the relative level of quarterly earnings. In quarters with stronger collections, total costs are higher as a result of the additional efforts required to generate those collections. Since revenue for each pool group declines steadily over time, in quarters with higher collections and higher costs (*e.g.*, the first calendar

quarter), all else being equal, earnings could be lower than in quarters with lower collections and lower costs (*e.g.*, the fourth calendar quarter). Additionally, in quarters where a greater percentage of collections come from our legal and agency outsourcing channels, cost to collect will be higher than if there were more collections from our internal collection sites.

#### International

Through Cabot, we purchase paying and non-paying receivable portfolios using a proprietary pricing model that utilizes account-level statistical and behavioral data. This model allows Cabot to value portfolios with a high degree of accuracy and quantify portfolio performance in order to maximize future collections. As a result, Cabot has been able to realize significant returns from the assets it has acquired. Cabot maintains strong relationships with many of the largest financial services providers in the United Kingdom and continues to expand in the United Kingdom and the rest of Europe with its acquisitions of portfolios and other credit management services providers.

While seasonality does not have a material impact on Cabot's operations, collections are generally strongest in the second and third calendar quarters and slower in the first and fourth quarters, largely driven by the impact of the December holiday season and the New Year holiday, and the related impact on its customers' ability to repay their balances. This drives a higher level of plan defaults over this period, which are typically repaired across the first quarter of the following year. The August vacation season in the United Kingdom also has an unfavorable effect on the level of collections, but this is traditionally compensated for by higher collections in July and September.

#### **Purchases and Collections**

### Portfolio Pricing, Supply and Demand

#### **United States**

Industry delinquency and charge-off rates, which had been at historic lows, have continued to increase, creating higher volumes of charged-off accounts that are sold. In addition, issuers have continued to increase the amount of fresh portfolios in their sales. Fresh portfolios are portfolios that are generally sold within six months of the consumer's account being charged-off by the financial institution. Meanwhile, prices for portfolios offered for sale started to decrease after several years of elevated pricing, especially for fresh portfolios. We believe the softening in pricing, especially for fresh portfolios, was primarily due to this growth, and anticipated future growth, in supply. In addition to selling a higher volume of charged-off accounts, issuers sold their volume earlier in the calendar year than they had in the past.

We believe that smaller competitors continue to face difficulties in the portfolio purchasing market because of the high cost to operate due to regulatory pressure and because issuers are being more selective with buyers in the marketplace, resulting in consolidation within the portfolio purchasing and recovery industry. We believe this favors larger participants, such as Encore, because the larger market participants are better able to adapt to these pressures.

### International

The U.K. market for charged-off portfolios has grown significantly in recent years driven by a consolidation of sellers and a material backlog of portfolio coming to market from credit issuers who are selling an increasing proportion of their non-performing loans. Prices for portfolios offered for sale directly from credit issuers remain at levels higher than historical averages. We expect that as a result of an increase in available funding to industry participants, and lower return requirements for certain debt purchasers, pricing will remain elevated. However, we believe that with our competitive advantages, we will continue to be able to generate strong risk adjusted returns in the U.K. market.

The U.K. insolvency market as a whole has remained flat over the past twelve months, although we are seeing an increase in individual insolvencies driven by high unemployment rates. We expect that this trend will drive increased purchasing opportunities once large retail banks start to off-load their insolvency portfolios.

The Spanish debt market continues to be one of the largest in Europe with a significant amount of debt to be sold and serviced. In particular, we anticipate strong debt purchasing and servicing opportunities in the secured and small and medium enterprise asset classes given the backlog of non-performing debt that has accumulated in these sectors. Additionally, financial institutions continue to experience both market and regulatory pressure to dispose of non-performing loans which should further increase debt purchasing opportunities in Spain.

Although pricing has been elevated, we believe that as our European businesses increase in scale and expand to other markets, and with anticipated improvements in liquidation and improved efficiencies in collections, our margins will remain competitive. Additionally, Cabot's continuing investment in its litigation liquidation channel has enabled them to collect from

consumers who have the ability to pay, but have so far been unwilling to do so. This enables Cabot to mitigate some of the impact of elevated pricing.

## Purchases by Type and Geographic Location

The following table summarizes the types and geographic locations of consumer receivable portfolios we purchased during the periods presented (*in thousands*):

	Year Ended December 31,							
		2017		2016		2015		
United States:								
Credit card	\$	511,656	\$	517,590	\$	481,759		
Other		24,250		43,953		24,373		
Subtotal		535,906		561,543		506,132		
Europe:								
Credit card		461,577		237,473		396,364		
Other		2,559		27,240		27,200		
Subtotal		464,136		264,713		423,564		
Other geographies:								
Credit card		45,941		70,902		86,638		
Other		12,252		9,561		7,388		
Subtotal		58,193		80,463		94,026		
Total purchases	\$	1,058,235	\$	906,719	\$	1,023,722		

During the year ended December 31, 2017, we invested \$1,058.2 million to acquire portfolios, primarily charged-off credit card portfolios, with face values aggregating \$10.1 billion, for an average purchase price of 10.5% of face value.

During the year ended December 31, 2016, we invested \$906.7 million to acquire portfolios, primarily charged-off credit card portfolios, with face values aggregating \$9.8 billion, for an average purchase price of 9.2% of face value.

During the year ended December 31, 2015, we invested \$1,023.7 million to acquire portfolios, primarily charged-off credit card portfolios, with face values aggregating \$12.7 billion, for an average purchase price of 8.0% of face value. Purchases of charged-off credit card portfolios in Europe include \$216.0 million of receivables acquired in connection with Cabot's acquisition of Hillesden Securities Ltd and its subsidiaries ("dlc") in June 2015. Purchases of charged-off credit card portfolios in other geographies include \$60.3 million acquired in connection with the acquisition of Baycorp.

The decrease in capital deployment in the United States for the year ended December 31, 2017, as compared to 2016, was primarily the result of our disciplined approach to capital deployment. Due to the improved pricing environment in the United States and our progress on liquidation improvement initiatives, we were able to deploy capital on portfolios with higher returns enabling us to purchase similar amounts of total estimated gross collections for less.

The increase in capital deployment in Europe for the year ended December 31, 2017, as compared to 2016, was due to our continued strategic expansion in the European debt purchasing market.

The increase in capital deployment in the United States for the year ended December 31, 2016, as compared to 2015, was primarily the result of increased purchasing volume due to the improved pricing environment. The decrease in capital deployment in Europe for the year ended December 31, 2016, as compared to 2015, was due to the \$216.0 million of receivable portfolios acquired in connection with the acquisition of dlc in June 2015. Excluding the portfolios acquired in connection with the acquisition of dlc, capital deployment in Europe increased during the year ended December 31, 2016 as compared to 2015, primarily as a result of Cabot's investment in Spain, France and Portugal as part of its European expansion strategy.

Typically the average purchase price, as a percentage of face value, is higher for fresh portfolios as compared to more seasoned portfolios because fresh paper generally has higher returns. As a result, in periods that we purchase a higher percentage of fresh paper (such as was the case in 2017), we expect that our purchase price as a percentage of face value would be higher than would be in periods where a higher ratio of seasoned paper was purchased.

## Collections by Channel and Geographic Location

We currently utilize three channels for the collection of our receivables: collection sites, legal collections and collection agencies. The collection sites channel consists of collections that result from our call centers, direct mail program and online collections. The legal collections channel consists of collections that result from our internal legal channel or from our network of retained law firms. The collection agencies channel consists of collections from third-party collection agencies that we utilize when we believe they can liquidate better or less expensively than we can, or to supplement capacity in our internal call centers. The collection agencies channel also includes collections on accounts purchased where we maintain the collection agency servicing until the accounts can be recalled and placed in our collection channels. The following table summarizes the total collections by collection channel and geographic area (in thousands):

	Year Ended December 31,						
		2017		2016		2015	
United States:							
Collection sites	\$	503,086	\$	470,898	\$	480,485	
Legal collections		546,423		557,250		633,166	
Collection agencies		51,432		53,572		68,283	
Subtotal		1,100,941		1,081,720		1,181,934	
Europe:							
Collection sites		300,545		250,036		234,904	
Legal collections		116,620		122,392		92,464	
Collection agencies		137,155		121,572		148,758	
Subtotal		554,320		494,000		476,126	
Other geographies:							
Collection sites		88,129		79,680		38,334	
Legal collections		7,892		9,936		1,145	
Collection agencies		16,362		20,268		3,186	
Subtotal		112,383		109,884		42,665	
Total collections	\$	1,767,644	\$	1,685,604	\$	1,700,725	

Gross collections increased by \$82.0 million, or 4.9%, to \$1,767.6 million during the year ended December 31, 2017, from \$1,685.6 million during the year ended December 31, 2016. The increase of collections in the United States was primarily due to the acquisition of portfolios with higher returns in recent periods and our continued effort in improving liquidation, partially offset by delays in collections on portfolios impacted by the hurricanes. The increase in collections in Europe was primarily the result of increased purchasing volume and implementing certain liquidation improvement initiatives. The increase was partially offset by the unfavorable impact of foreign currency translation, primarily driven by the weakening of the British Pound against the U.S. dollar, based on average exchange rates during the periods.

Gross collections decreased \$15.1 million, or 0.9%, to \$1,685.6 million during the year ended December 31, 2016, from \$1,700.7 million during the year ended December 31, 2015. The decrease was primarily due to decreased collections in the United States, offset by increased collections in Europe and other geographies. The increase in collections in Europe was primarily the result of increased purchasing volume and implementing certain liquidation improvement initiatives. The increase was partially offset by the unfavorable impact of foreign currency translation, primarily driven by the weakening of the British Pound against the U.S. dollar. In other geographies, collections continued to increase as we expand internationally. The decrease of collections in the United States was primarily due to a decrease in legal collections resulting from temporary delays in receiving media from issuers required to initiate the legal process for a number of accounts.

# **Results of Operations**

Results of operations, in dollars and as a percentage of total revenues, were as follows (in thousands, except percentages):

	201	17	20:	16	20	15
Revenues						
Revenue from receivable portfolios, net	\$1,094,609	92.2 %	\$ 946,615	92.0 %	\$1,072,436	94.9 %
Other revenues	92,429	7.8 %	82,643	8.0 %	57,531	5.1 %
Total revenues	1,187,038	100.0 %	1,029,258	100.0 %	1,129,967	100.0 %
Operating expenses						
Salaries and employee benefits	315,742	26.6 %	281,097	27.3 %	262,281	23.2 %
Cost of legal collections	200,058	16.9 %	200,855	19.5 %	229,847	20.3 %
Other operating expenses	104,938	8.8 %	100,737	9.8 %	93,210	8.2 %
Collection agency commissions	43,703	3.7 %	36,141	3.5 %	37,858	3.5 %
General and administrative expenses	158,080	13.3 %	134,046	13.0 %	191,357	16.9 %
Depreciation and amortization	39,977	3.4 %	34,868	3.4 %	33,160	2.9 %
Total operating expenses	862,498	72.7 %	787,744	76.5 %	847,713	75.0 %
Income from operations	324,540	27.3 %	241,514	23.5 %	282,254	25.0 %
Other (expense) income						
Interest expense	(204,161)	(17.2)%	(198,367)	(19.3)%	(186,556)	(16.5)%
Other income	10,847	1.0 %	14,228	1.4 %	2,235	0.2 %
Total other expense	(193,314)	(16.2)%	(184,139)	(17.9)%	(184,321)	(16.3)%
Income from continuing operations before income taxes	131,226	11.1 %	57,375	5.6 %	97,933	8.7 %
Provision for income taxes	(52,049)	(4.5)%	(38,205)	(3.7)%	(27,162)	(2.4)%
Income from continuing operations	79,177	6.6 %	19,170	1.9 %	70,771	6.3 %
Loss from discontinued operations, net of tax	(199)	0.0 %	(2,353)	(0.3)%	(23,387)	(2.1)%
Net income	78,978	6.6 %	16,817	1.6 %	47,384	4.2 %
Net loss (income) attributable to noncontrolling interest	4,250	0.4 %	59,753	5.8 %	(2,249)	(0.2)%
Net income attributable to Encore Capital Group, Inc. stockholders	\$ 83,228	7.0 %	\$ 76,570	7.4 %	\$ 45,135	4.0 %

# Results of Operations—Cabot

The following tables summarize the operating results contributed by Cabot during the periods presented (in thousands):

	Year Ended December 31, 2017				
	Jar	nus Holdings	Encore Europe (1)	_	Consolidated
Total revenues	\$	399,875	\$ —	\$	399,875
Total operating expenses		(230,401)	_		(230,401)
Income from operations		169,474	_		169,474
Interest expense-non-PEC		(105,634)	_		(105,634)
PEC interest (expense) income		(50,787)	24,888		(25,899)
Other income		7,373	<del></del>		7,373
Income before income taxes		20,426	24,888		45,314
Provision for income taxes		(17,218)	<del></del>		(17,218)
Net income		3,208	24,888		28,096
Net income attributable to noncontrolling interest		(643)	(1,280)		(1,923)
Net income attributable to Encore Capital Group, Inc. stockholders	\$	2,565	\$ 23,608	\$	26,173

	Year Ended December 31, 2016				
	Jan	us Holdings	Encore Europe <sup>(1)</sup>	(	Consolidated
Total revenues	\$	242,114	\$ —	\$	242,114
Total operating expenses		(197,341)	_		(197,341)
Income from operations		44,773			44,773
Interest expense-non-PEC		(109,178)			(109,178)
PEC interest (expense) income		(47,646)	23,349		(24,297)
Other income		15,270	_		15,270
(Loss) income before income taxes		(96,781)	23,349		(73,432)
Income tax benefit		12,073	_		12,073
Net (loss) income		(84,708)	23,349		(61,359)
Net loss attributable to noncontrolling interest		11,863	36,350		48,213
Net (loss) income attributable to Encore Capital Group, Inc. stockholders	\$	(72,845)	\$ 59,699	\$	(13,146)

<sup>(1)</sup> Includes only the results of operations related to Janus Holdings and therefore does not represent the complete financial performance of Encore Europe.

	Teal Ended December 51, 2015				
	Jai	nus Holdings	Encore Europe <sup>(1)</sup>	•	Consolidated
Total revenues	\$	349,379	\$ —	\$	349,379
Total operating expenses		(188,296)	<u>—</u>		(188,296)
Income from operations		161,083			161,083
Interest expense-non-PEC		(106,318)			(106,318)
PEC interest (expense) income		(48,013)	23,529		(24,484)
Other income		591	<u>—</u>		591
Income before income taxes		7,343	23,529		30,872
Income tax benefit		1,294	<u>—</u>		1,294
Net income		8,637	23,529		32,166
Net income attributable to noncontrolling interest		(1,211)	(3,705)		(4,916)
Net income attributable to Encore Capital Group, Inc. stockholders	\$	7,426	\$ 19,824	\$	27,250

Year Ended December 31, 2015

For all periods presented, Janus Holdings recognized all interest expense related to the outstanding preferred equity certificates ("PECs") owed to Encore and other minority shareholders, while the interest income from PECs owed to Encore was recognized at Janus Holdings' parent company, Encore Europe Holdings, S.a r.l. ("Encore Europe"), which is a whollyowned subsidiary of Encore.

## **Comparison of Results of Operations**

### Year Ended December 31, 2017 Compared to Year Ended December 31, 2016

#### Revenues

Our revenues consist of portfolio revenue and other revenue.

Portfolio revenue consists of accretion revenue and zero basis revenue. Accretion revenue represents revenue derived from pools (quarterly groupings of purchased receivable portfolios) with a cost basis that has not been fully amortized. Revenue from pools with a remaining unamortized cost basis is accrued based on each pool's effective interest rate applied to each pool's remaining unamortized cost basis. The cost basis of each pool is increased by revenue earned and decreased by gross collections and portfolio allowances. The effective interest rate is the internal rate of return ("IRR") derived from the timing and amounts of actual cash received and anticipated future cash flow projections for each pool. All collections realized after the net book value of a portfolio has been fully recovered, or Zero Basis Portfolios ("ZBA"), are recorded as revenue, or zero basis revenue. We account for our investment in receivable portfolios utilizing the interest method in accordance with the authoritative guidance for loans and debt securities acquired with deteriorated credit quality. We may incur allowance charges when actual cash flows from our receivable portfolios underperform compared to our expectations or when there is a change in the timing of cash flows. Factors that may contribute to underperformance and to the recording of valuation allowances may include both internal as well as external factors. Internal factors that may have an impact on our collections include operational activities such as capacity and the productivity of our collection staff. External factors that may have an impact on our collections include new laws or regulations, new interpretations of existing laws or regulations, and the overall condition of the economy. We record allowance reversals on pool groups that have historic allowance reserves when actual cash flows from these receivable portfolios outperform our expectations. Allowance reversals are included in portfolio revenue.

Other revenues consist primarily of fee-based income earned on accounts collected on behalf of others, primarily credit originators. Certain of the Company's international subsidiaries earn fee-based income by providing portfolio management services to credit originators for non-performing loans.

Total revenues were \$1,187.0 million during the year ended December 31, 2017, an increase of \$157.7 million, or 15.3%, compared to total revenues of \$1,029.3 million during the year ended December 31, 2016.

Our operating results are impacted by foreign currency translation, which represents the effect of translating operating results where the functional currency is different than our U.S. dollar reporting currency. The strengthening of the U.S. dollar

<sup>(1)</sup> Includes only the results of operations related to Janus Holdings and therefore does not represent the complete financial performance of Encore Europe.

relative to other foreign currencies has an unfavorable impact on our international revenues, and the weakening of the U.S. dollar relative to other foreign currencies has a favorable impact on our international revenues. Our revenues were unfavorably impacted by foreign currency translation, primarily by the weakening of the British Pound, which devalued, based on average exchange rates, against the U.S. dollar by 4.9%, during the year ended December 31, 2017 as compared to the year ended December 31, 2016.

Portfolio revenue was \$1,094.6 million during the year ended December 31, 2017, an increase of \$148.0 million, or 15.6%, compared to revenue of \$946.6 million during the year ended December 31, 2016. The increase in portfolio revenue during the year ended December 31, 2017 compared to 2016 was due to the allowance charge of \$94.0 million on certain pool groups in Europe recorded during year ended December 31, 2016 and a \$45.7 million reversal during the year ended December 31, 2017 of a portion of the previously recorded portfolio allowance as a result of sustained improvements in portfolio collections driven by liquidation improvement initiatives. These increases were partially offset by an allowance charge of \$11.4 million recorded on pool groups in the United States, primarily due to two pool groups that were heavily concentrated in Puerto Rico for which collections have been impacted as a result of hurricanes and the unfavorable impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

The following tables summarize collections, revenue, end of period receivable balance and other related supplemental data, by year of purchase (*in thousands, except percentages*):

		As December					
	Collections <sup>(1)</sup>	Gross Revenue <sup>(2)</sup>	Revenue Recognition Rate	Net Reversal (Portfolio Allowance)	Revenue % of Total Revenue	Unamortized Balances	Monthly IRR
<b>United States:</b>							
ZBA <sup>(4)</sup>	\$ 139,373	\$ 132,746	95.2%	\$ 6,942	12.6%	\$ —	
2007 <sup>(5)</sup>	1,548	210	13.6%	_	0.0%	_	_
2008	4,636	1,891	40.8%	613	0.2%	1,497	5.2%
2009 <sup>(5)</sup>	<del></del>				_	<del></del>	
2010 <sup>(5)</sup>	1,106	299	27.0%		0.0%	<u>—</u>	_
2011	20,173	16,928	83.9%		1.6%	4,598	25.0%
2012	71,301	51,300	71.9%	(2,337)	4.8%	16,432	18.6%
2013	139,329	97,720	70.1%	_	9.3%	48,735	16.0%
2014	142,147	77,566	54.6%	(9,028)	7.4%	112,788	4.5%
2015	186,391	77,785	41.7%	_	7.4%	202,747	2.6%
2016	283,035	140,367	49.6%	_	13.3%	369,851	2.6%
2017	111,902	72,515	64.8%	_	6.9%	494,880	2.7%
Subtotal	1,100,941	669,327	60.8%	(3,810)	63.5%	1,251,528	3.7%
Europe:							
2013	146,993	96,093	65.4%	41,716	9.1%	269,999	3.1%
2014	137,806	82,532	59.9%	4,012	7.9%	288,430	2.4%
2015	103,823	52,969	51.0%		5.0%	231,691	2.0%
2016	97,587	47,285	48.5%		4.5%	213,514	2.0%
2017	68,111	37,200	54.6%		3.5%	451,222	1.6%
Subtotal	554,320	316,079	57.0%	45,728	30.0%	1,454,856	2.1%
Other geographies:							
ZBA <sup>(4)</sup>	11,409	11,388	99.8%		1.1%	<del></del>	
2013	881		0.0%		0.0%	140	0.0%
2014	7,808	16,622	212.9%		1.6%	57,727	2.3%
2015	41,500	22,073	53.2%	_	2.1%	34,589	5.0%
2016	35,313	14,411	40.8%	(682)	1.4%	45,058	2.4%
2017	15,472	3,473	22.4%	_	0.3%	46,715	1.2%
Subtotal	112,383	67,967	60.5%	(682)	6.5%	184,229	2.5%
Total	\$ 1,767,644	\$ 1,053,373	59.6%	\$ 41,236	100.0%	\$ 2,890,613	3.0%

<sup>(1)</sup> Does not include amounts collected on behalf of others.

<sup>(2)</sup> Gross revenue excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(3)</sup> Revenue recognition rate excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(4)</sup> ZBA revenue typically has a 100% revenue recognition rate. However, collections on ZBA pool groups where a valuation allowance remains must first be recorded as an allowance reversal until the allowance for that pool group is zero. Once the entire valuation allowance is reversed, the revenue recognition rate will become 100%. ZBA gross revenue includes an immaterial amount of accounts that are returned to the seller in accordance with the respective purchase agreement ("Put-Backs").

<sup>(5)</sup> Total collections realized exceed the net book value of the portfolio and have been converted to ZBA.

Voor	Ended	Docombor	31	2016

As of December 31, 2016

	Year Ended December 31, 2016				December 31, 2016			
	Collections <sup>(1)</sup>	Gross Revenue <sup>(2)</sup>	Revenue Recognition Rate	Net Reversal (Portfolio Allowance)	Revenue % of Total Revenue	Unamortized Balances	Monthly IRR	
<b>United States:</b>								
$ZBA^{(4)}$	\$ 137,287	\$ 130,627	95.1%	\$ 6,820	12.7%	\$ —	_	
2007	2,200	748	34.0%	795	0.1%	941	4.5%	
2008	8,687	4,301	49.5%	2,219	0.4%	3,631	5.2%	
2009 <sup>(5)</sup>	_	<del></del>	<del></del>		_	<del></del>		
2010	10,402	7,493	72.0%		0.7%	807	25.0%	
2011	54,991	35,643	64.8%		3.4%	7,866	17.7%	
2012	113,068	72,877	64.5%		7.1%	38,886	11.7%	
2013	196,752	126,666	64.4%	_	12.3%	90,720	9.1%	
2014	216,356	112,554	52.0%	<u>—</u>	10.9%	187,083	4.1%	
2015	231,101	103,073	44.6%	_	10.0%	313,089	2.4%	
2016	110,876	65,639	59.2%		6.4%	515,260	2.4%	
Subtotal	1,081,720	659,621	61.0%	9,834	64.0%	1,158,283	3.7%	
Europe:								
2013	165,616	127,606	77.0%	(76,018)	12.4%	256,725	3.0%	
2014	156,666	93,657	59.8%	(13,150)	9.1%	308,568	2.1%	
2015	127,083	62,769	49.4%	(4,843)	6.1%	255,445	1.6%	
2016	44,635	24,733	55.4%		2.4%	230,225	1.8%	
Subtotal	494,000	308,765	62.5%	(94,011)	30.0%	1,050,963	2.1%	
Other geographies:								
ZBA <sup>(4)</sup>	7,552	7,433	98.4%	_	0.7%	_	_	
2013	1,548	_	0.0%		0.0%	1,008	0.0%	
2014	17,443	17,675	101.3%	_	1.7%	56,691	2.2%	
2015	57,055	27,810	48.7%		2.7%	51,758	3.5%	
2016	26,286	9,488	36.1%		0.9%	64,106	1.9%	
Subtotal	109,884	62,406	56.8%		6.0%	173,563	2.4%	
Total	\$ 1,685,604	\$ 1,030,792	61.2%	\$ (84,177)	100.0%	\$ 2,382,809	2.9%	

<sup>(1)</sup> Does not include amounts collected on behalf of others.

Other revenues were \$92.4 million and \$82.6 million for the years ended December 31, 2017 and 2016, respectively. Other revenues primarily consist of fee-based income earned at our international subsidiaries that provide portfolio management services to credit originators for non-performing loans. The increases in other revenues were primarily attributable to additional fee-based income earned from recently acquired fee-based service providers, including Wescot, which was acquired by Cabot in November 2017. These increases were partially offset by the unfavorable impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

<sup>(2)</sup> Gross revenue excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(3)</sup> Revenue recognition rate excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(4)</sup> ZBA revenue typically has a 100% revenue recognition rate. However, collections on ZBA pool groups where a valuation allowance remains must first be recorded as an allowance reversal until the allowance for that pool group is zero. Once the entire valuation allowance is reversed, the revenue recognition rate will become 100%. ZBA gross revenue includes an immaterial amount of accounts that are returned to the seller in accordance with the respective purchase agreement ("Put-Backs").

<sup>(5)</sup> Total collections realized exceed the net book value of the portfolio and have been converted to ZBA.

## **Operating Expenses**

Total operating expenses were \$862.5 million during the year ended December 31, 2017, an increase of \$74.8 million, or 9.5%, compared to total operating expenses of \$787.7 million during the year ended December 31, 2016.

Our operating results are impacted by foreign currency translation, which represents the effect of translating operating results where the functional currency is different than our U.S. dollar reporting currency. The strengthening of the U.S. dollar relative to other foreign currencies has a favorable impact on our international operating expenses, and the weakening of the U.S. dollar relative to other foreign currencies has an unfavorable impact on our international operating expenses.

Operating expenses are explained in more detail as follows:

#### Salaries and Employee Benefits

Salaries and employee benefits increased \$34.6 million, or 12.3%, to \$315.7 million during the year ended December 31, 2017, from \$281.1 million during the year ended December 31, 2016. The increase was primarily the result of an increase in headcount at our domestic sites as part of initiatives to increase collections capacity and an increase at our international subsidiaries resulting from recent acquisitions. The increase was partially offset by the impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

Stock-based compensation decreased \$2.2 million, or 17.6%, to \$10.4 million during the year ended December 31, 2017, from \$12.6 million during the year ended December 31, 2016. The decrease was primarily attributable to larger expense reversals during the current year as compared to the corresponding periods in the prior year resulting from adjustments to estimated vesting of certain performance-based awards and reversals for current period actual forfeitures.

## Cost of Legal Collections

Cost of legal collections includes primarily contingent fees paid to our network of attorneys and the cost of litigation. We pursue legal collections using a network of attorneys that specialize in collection matters and through our internal legal channel. Under the agreements with our contracted attorneys, we advance certain out-of-pocket court costs, or Deferred Court Costs. We capitalize these costs in the consolidated financial statements and provide a reserve for those costs that we believe will ultimately be uncollectible. We determine the reserve based on an estimated court cost recovery rate based on our analysis of historical court costs recovery data. Based on trends of historical court costs recovery data during the year ended December 31, 2016, we noted a decrease in the estimated court cost recovery rate in the United Kingdom. Based on the revised estimated court cost recovery rate, we recorded an additional court costs reserve in the cost of legal collections of approximately \$11.3 million during the year ended December 31, 2016.

The cost of legal collections decreased slightly by \$0.8 million, or 0.4%, to \$200.1 million during the year ended December 31, 2017, compared to \$200.9 million during the year ended December 31, 2016. Cost of legal collections in the United States increased by \$9.8 million, or 6.0%, while cost of legal collections in Europe decreased by \$11.0 million, or 30.0% as compared to the prior year. The cost of legal collections as a percentage of gross collections through this channel increased to 29.8% during the year ended December 31, 2017, from 29.1% during the year ended December 31, 2016. The cost as a percentage of legal collections in the United States increased to 31.5% during the year ended December 31, 2017 from 29.1% during the prior year and the cost as a percentage of legal collections in Europe decreased to 22.0% during the year ended December 31, 2017 from 29.9% during the prior year.

The increases in the cost of legal collections and the cost of legal collections as a percentage of gross collections in the United States during the periods presented were due to increased placements in the legal channel. During the first three quarters in 2016, we experienced temporary delays in receiving media from issuers required to initiate the legal process for a number of accounts, as a result, the volume of accounts placed in our legal channel was reduced during that period. Since those temporary delays subsided in the fourth quarter of 2016, we have increased placement volume in the legal channel and expect increased volume in our legal channel in the near future.

The decreases in the cost of legal collections and the cost of legal collections as a percentage of gross collections in Europe during the periods presented were due to the recording of an approximately \$11.3 million additional court cost reserve during the year ended December 31, 2016 as discussed above, and reduction in upfront court costs as a result of fewer accounts placed in this channel.

## Other Operating Expenses

Other operating expenses increased \$4.2 million, or 4.2%, to \$104.9 million during the year ended December 31, 2017, from \$100.7 million during the year ended December 31, 2016. The increase in other operating expenses was primarily due to an increase in new domestic marketing programs and mailing initiatives and increase at our international subsidiaries resulting

from recent acquisitions. The increase was partially offset by the impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

## **Collection Agency Commissions**

During the year ended December 31, 2017, we incurred \$43.7 million in commissions to third-party collection agencies, or 21.3% of the related gross collections of \$204.9 million. During the period, the commission rate as a percentage of related gross collections was 7.3% and 24.6% for our collection outsourcing channels in the United States and Europe, respectively. During the year ended December 31, 2016, we incurred \$36.1 million in commissions, or 18.5%, of the related gross collections of \$195.4 million. During 2016, the commission rate as a percentage of related gross collections was 9.0% and 22.7% for our collection outsourcing channels in the United States and Europe, respectively.

Collections through this channel vary from period to period depending on, among other things, the number of accounts placed with an agency versus accounts collected internally. Commissions, as a percentage of collections in this channel, also vary from period to period depending on, among other things, the amount of time that has passed since the charge-off of the accounts placed with an agency, the asset class, and the geographic location of the receivables. Generally, freshly charged-off accounts have a lower commission rate than accounts that have been charged off for a longer period of time. Additionally, commission rates are lower in the United Kingdom, where most of the receivables in this channel are semi-performing loans and IVAs, while the commission rates are higher in other European countries where most of the receivables in this channel are non-performing loans.

## General and Administrative Expenses

General and administrative expenses increased \$24.1 million, or 17.9%, to \$158.1 million during the year ended December 31, 2017, from \$134.0 million during the year ended December 31, 2016. The increase was primarily due to expenses related to Cabot's withdrawn IPO of \$13.4 million, reduction in gain on reversal of acquisition-related contingent consideration of approximately \$5.3 million, and additional infrastructure costs at our domestic sites. The increase was partially offset by reduction in settlement fees and related administrative expenses of \$6.3 million, and the impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

#### Depreciation and Amortization

Depreciation and amortization expense increased \$5.1 million, or 14.7%, to \$40.0 million during the year ended December 31, 2017, from \$34.9 million during the year ended December 31, 2016. The increase was primarily due to write-off of certain long-lived and intangible assets in connection with integrating our operating platforms and increase in fixed assets and intangibles at our international subsidiaries resulting from recent acquisitions.

#### **Interest Expense**

Interest expense increased \$5.8 million to \$204.2 million during the year ended December 31, 2017, from \$198.4 million during the year ended December 31, 2016.

The following table summarizes our interest expense (in thousands, except percentages):

Year Ended December 31,						
	2017		2016	\$	6 Change	% Change
\$	157,287	\$	159,883	\$	(2,596)	(1.6)%
	25,899		24,297		1,602	6.6 %
	13,502		12,618		884	7.0 %
	10,338		10,520		(182)	(1.7)%
	(2,865)		(8,951)		6,086	(68.0)%
\$	204,161	\$	198,367	\$	5,794	2.9 %
	\$	\$ 157,287 25,899 13,502 10,338 (2,865)	\$ 157,287 \$ 25,899 13,502 10,338 (2,865)	2017     2016       \$ 157,287     \$ 159,883       25,899     24,297       13,502     12,618       10,338     10,520       (2,865)     (8,951)	2017         2016         8           \$ 157,287         \$ 159,883         \$           25,899         24,297           13,502         12,618           10,338         10,520           (2,865)         (8,951)	2017         2016         \$ Change           \$ 157,287         \$ 159,883         \$ (2,596)           25,899         24,297         1,602           13,502         12,618         884           10,338         10,520         (182)           (2,865)         (8,951)         6,086

The payment of the accumulated interest on the PECs issued in connection with the acquisition of a controlling interest in Cabot will only be satisfied in connection with the disposition of the noncontrolling interest of J.C. Flowers and management.

The increase in interest expense during the year ended December 31, 2017 as compared to the corresponding period in 2016 was primarily attributable to higher interest expense in the United States related to our recent issuance of convertible debt, senior notes and higher weighted interest rates. The increase was partially offset by lower interest expense in our international

subsidiaries due to various refinancing transactions and the favorable impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

## **Other Income**

Other income consists primarily of foreign currency exchange gains or losses, interest income, and gains or losses recognized on certain transactions outside of our normal course of business. Other income was \$10.8 million during the year ended December 31, 2017, down from \$14.2 million during the year ended December 31, 2016. The decrease was primarily due to lower net gain recognized on foreign exchange contracts in the current period compared to prior year.

In 2016, Encore and Cabot collectively began entering into currency exchange forward contracts to reduce the effects of currency exchange rate fluctuations between the British Pound and Euro. These derivative contracts generally mature within one to three months and are not designated as hedge instruments for accounting purposes. The gains or losses on these derivative contracts are recognized in other income or expense based on the changes in fair value.

#### **Provision for Income Taxes**

During the years ended December 31, 2017 and 2016, we recorded income tax provisions for income from continuing operations of \$52.0 million and \$38.2 million, respectively.

On December 22, 2017, the U.S. Tax Cuts and Jobs Act (the "Tax Reform Act") was signed into law by President Trump. The Tax Reform Act significantly revised the U.S. corporate income tax regime by, among other things, lowering the U.S. corporate tax rate from a top rate of 35% to a flat rate of 21% effective January 1, 2018, while also repealing the deduction for domestic production activities, implementing elements of a territorial tax system and imposing a repatriation tax on deemed repatriated earnings of foreign subsidiaries. Shortly after enactment, the SEC staff issued Staff Accounting Bulletin ("SAB") 118, which provides guidance on accounting for the Tax Reform Act's impact. In accordance with SAB 118, a company must reflect the income tax effects of those aspects of the Tax Reform Act for which the accounting under ASC 740 is complete. To the extent that a company's accounting for certain income tax effects of the Tax Reform Act is incomplete but it is able to determine a reasonable estimate, it must record a provisional estimate in the financial statements. As a result of the Tax Reform Act, we recorded an additional net tax expense of \$1.2 million during the year ended December 31, 2017. This net tax expense represents a provisional amount and our current best estimate. The provisional amount incorporates assumptions made based upon our current interpretation of the Tax Reform Act and may change as we receive additional clarification and implementation guidance. We did not record any deemed repatriation tax on unremitted foreign earnings and profits ("E&P") due to the deficit in accumulated foreign E&P as of December 31, 2017.

Because of the complexity of the new Global Intangible Low-Taxed Income ("GILTI") tax rules, we continue to evaluate this and other provisions of the Tax Reform Act and the application of Accounting Standards Codification 740, "Income Taxes." Under U.S. GAAP, we are allowed to make an accounting policy choice of either (1) treating taxes due on future U.S. inclusions in taxable income related to GILTI as a current-period expense when incurred (the "period cost method") or (2) factoring such amounts into our measurement of its deferred taxes (the "deferred method"). We have not yet adopted an accounting policy with respect to GILTI at December 31, 2017.

The effective tax rates for the respective periods are shown below:

	Year Ended Dece	ember 31,
	2017	2016
Federal provision	35.0 %	35.0 %
State provision	0.5 %	2.3 %
Foreign rate differential <sup>(1)</sup>	(20.0)%	(3.6)%
Transaction costs <sup>(2)</sup>	5.0 %	0.0 %
Tax reserves	0.0 %	(3.2)%
Permanent items <sup>(3)</sup>	10.2 %	14.7 %
Change in valuation allowance <sup>(4)</sup>	8.2 %	20.7 %
Other <sup>(5)</sup>	0.8 %	0.7 %
Effective rate	39.7 %	66.6 %

- (1) Relates primarily to the lower tax rate on the income attributable to international operations.
- (2) Relates primarily to the effect of certain costs related to the withdrawn Cabot IPO that are disallowed for U.K. tax purposes.
- (3) Represents a provision for nondeductible expenses including interest expense reported in a foreign subsidiary and certain foreign income subject to tax in the U.S. under Internal Revenue Code Section 951 (Subpart F).
- (4) Valuation allowance recorded as a result of certain foreign subsidiaries' cumulative operating losses for tax purposes.
- (5) Includes the impact from the Tax Reform Act for the year ended December 31, 2017.

The effective tax rate for the year ended December 31, 2017 decreased to 39.7% as compared to 66.6% for the year ended December 31, 2016. The decrease in effective tax rate was primarily the result of a lower tax rate on income attributable to international operations and reduced impact of changes in valuation allowances related to certain foreign subsidiaries.

Our effective tax rate could fluctuate significantly on a quarterly basis and could be adversely affected to the extent earnings are lower than anticipated in countries that have lower statutory tax rates and higher than anticipated in countries that have higher statutory tax rates.

#### Cost per Dollar Collected

We utilize adjusted operating expenses in order to facilitate a comparison of approximate cash costs to cash collections for our portfolio purchasing and recovery business. The calculation of adjusted operating expenses is illustrated in detail in the "Non-GAAP Disclosure" section. The following table summarizes our overall cost per dollar collected by geographic location during the periods presented:

	Year Ended De	ecember 31,
	2017	2016
United States	44.2%	40.5%
Europe	28.2%	32.8%
Other geographies	48.6%	44.1%
Overall cost per dollar collected	39.5%	38.5%

Our overall cost per dollar collected (or "cost-to-collect") for the year ended December 31, 2017 was 39.5%, up 100 basis points from 38.5% during the prior period. Cost-to collect increased in the United States and other geographies and decreased in Europe during the periods presented.

Cost-to-collect in the United States increased due to a combination of (a) increased legal spending resulting from increased placements in the legal channel due to the ceasing of prior temporary delays in receiving media from issuers required to initiate the legal process, (b) the acquisition of an increased volume of accounts, which generates increased near-term expenses from account manager hiring, legal placements, and letter volumes and (c) increased investments to increase collection capacity.

We expect to incur upfront costs in building collection channels in connection with any growth in our presence in the Latin American and Asia Pacific markets. As a result, cost-to-collect in other geographies may become elevated in the near term and may fluctuate over time.

Cost-to-collect in Europe deceased primarily due to the recording of a large court costs reserve in the United Kingdom during the year ended December 31, 2016. Refer to "Cost of Legal Collections" in the operating expenses section above for further details.

Over time, we expect our cost-to-collect to remain competitive, but also to fluctuate from quarter to quarter based on seasonality, product mix of purchases, acquisitions, foreign exchange rates, the cost of new operating initiatives, and the changing regulatory and legislative environment.

## Year Ended December 31, 2016 Compared to Year Ended December 31, 2015

## Revenues

Total revenues were \$1,029.3 million during the year ended December 31, 2016, a decrease of \$100.7 million, or 8.9%, compared to total revenues of \$1,130.0 million during the year ended December 31, 2015.

Our operating results are impacted by foreign currency translation, which represents the effect of translating operating results where the functional currency is different than our U.S. dollar reporting currency. The strengthening of the U.S. dollar relative to other foreign currencies has an unfavorable impact on our international revenues, and the weakening of the U.S. dollar relative to other foreign currencies has a favorable impact on our international revenues. Our revenues were impacted by foreign currency translation, primarily by the weakening of the British Pound, which devalued against the U.S. dollar by 11.4%, during the year ended December 31, 2016 as compared to the year ended December 31, 2015.

Portfolio revenue was \$946.6 million during the year ended December 31, 2016, a decrease of \$125.8 million, or 11.7%, compared to revenue of \$1,072.4 million during the year ended December 31, 2015. The decrease in portfolio revenue during the year ended December 31, 2015 was the result of allowance charges recorded on certain pools in Europe and the negative impact of foreign currency translation, primarily from the weakening of the British Pound against the U.S. dollar.

During the year ended December 31, 2016, we recorded a net allowance charge of \$84.2 million, compared to a net portfolio allowance reversal of \$6.8 million during the year ended December 31, 2015. During the quarter ended September 30, 2016, we recorded a portfolio allowance charges of \$94.0 million resulting from delays or shortfalls in near term collections against our forecasts for certain pools in Europe. These allowance charges, net of portfolio allowance reversals on other pools, attributed to the net portfolio allowance of \$84.2 million during the year ended December 31, 2016. The net portfolio allowance reversals recorded in 2015 were primarily due to the reversal of remaining allowance reserves for certain ZBA pool groups with cash collections, offset by an \$8.3 million portfolio allowance charge resulting from our settlement with the Consumer Financial Protection Bureau ("CFPB").

During the quarter ended September 30, 2016, we revised the forecasting methodology we use to value and calculate IRRs on certain portfolios in Europe by extending the collection forecast from 120 months to 180 months. This change was made as a result of (1) our observation that older portfolios in Europe have consistently experienced cash collections beyond 120 months, (2) an expectation that regulatory changes in the United Kingdom resulting in a reduction in the number of highly discounted near term one-time settlements, an increase in the number of payment plans, and an increase in the length of existing payment plans will cause a lengthening of our collections curve, (3) an expectation that, as a result of a higher percentage of semi-performing account purchases in the United Kingdom in recent years, newer vintages will have a larger percentage of collections after 120 months and (4) our increased confidence in our ability to forecast future cash collections to 180 months. The increase in the collection forecast from 120 months to 180 months was applied effective July 1, 2016, to certain portfolios in Europe for which we could accurately forecast through such term. In addition, during the three months ended September 30, 2016, we recorded allowance charges of approximately \$94.0 million resulting from delays or shortfalls in collections against the forecasts for certain pools in Europe. These changes in forecasted future cash flows resulted in an increase in the aggregate total estimated remaining collections ("ERC") for the receivable portfolios of approximately \$296.5 million as of September 30, 2016. The increase in the collection forecast from 120 months to 180 months had the effect of reducing the allowance charges by approximately \$13.2 million. For portfolios in Europe that were not extended to 180 months, we will continue to include collection forecast to 120 months in calculating accretion revenue and in our estimated remaining collection disclosures. In the United States, we will continue to include collection forecast to 120 months in

calculating accretion revenue. Expected collections beyond the 120-month collection forecast in the United States are included in our estimated remaining collection disclosures but are not included in the calculation of accretion revenue.

The following tables summarize collections, revenue, end of period receivable balance and other related supplemental data, by year of purchase (*in thousands, except percentages*):

		Year E	nded December 3	, 2016			As of December 31, 2016			
	Collections <sup>(1)</sup>	Gross Revenue <sup>(2)</sup>	Revenue Recognițion Rate	Net Reversal (Portfolio Allowance)	Revenue % of Total Revenue	Unamortized Balances	Monthly IRR			
<b>United States:</b>										
$ZBA^{(4)}$	\$ 137,287	\$ 130,627	95.1%	\$ 6,820	12.7%	\$ —				
2007	2,200	748	34.0%	795	0.1%	941	4.5%			
2008	8,687	4,301	49.5%	2,219	0.4%	3,631	5.2%			
2009 <sup>(5)</sup>	_	_	_		_	_				
2010	10,402	7,493	72.0%		0.7%	807	25.0%			
2011	54,991	35,643	64.8%	_	3.4%	7,866	17.7%			
2012	113,068	72,877	64.5%		7.1%	38,886	11.7%			
2013	196,752	126,666	64.4%	_	12.3%	90,720	9.1%			
2014	216,356	112,554	52.0%		10.9%	187,083	4.1%			
2015	231,101	103,073	44.6%	_	10.0%	313,089	2.4%			
2016	110,876	65,639	59.2%		6.4%	515,260	2.4%			
Subtotal	1,081,720	659,621	61.0%	9,834	64.0%	1,158,283	3.7%			
Europe:										
2013	165,616	127,606	77.0%	(76,018)	12.4%	256,725	3.0%			
2014	156,666	93,657	59.8%	(13,150)	9.1%	308,568	2.1%			
2015	127,083	62,769	49.4%	(4,843)	6.1%	255,445	1.6%			
2016	44,635	24,733	55.4%		2.4%	230,225	1.8%			
Subtotal	494,000	308,765	62.5%	(94,011)	30.0%	1,050,963	2.1%			
Other geographies:										
ZBA <sup>(4)</sup>	7,552	7,433	98.4%		0.7%					
2013	1,548				_	1,008	0.0%			
2014	17,443	17,675	101.3%	_	1.7%	56,691	2.2%			
2015	57,055	27,810	48.7%	_	2.7%	51,758	3.5%			
2016	26,286	9,488	36.1%	_	0.9%	64,106	1.9%			
Subtotal	109,884	62,406	56.8%		6.0%	173,563	2.4%			
Total	\$ 1,685,604	\$ 1,030,792	61.2%	\$ (84,177)	100.0%	\$ 2,382,809	2.9%			

<sup>(1)</sup> Does not include amounts collected on behalf of others.

<sup>(2)</sup> Gross revenue excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(3)</sup> Revenue recognition rate excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(4)</sup> ZBA revenue typically has a 100% revenue recognition rate. However, collections on ZBA pool groups where a valuation allowance remains must first be recorded as an allowance reversal until the allowance for that pool group is zero. Once the entire valuation allowance is reversed, the revenue recognition rate will become 100%. ZBA gross revenue includes an immaterial amount of Put-Backs.

<sup>(5)</sup> Total collections realized exceed the net book value of the portfolio and have been converted to ZBA.

Voor	Ended	December	31	2015

As of December 31, 2015

		rearr	December 51, 2015				
	Collections <sup>(1)</sup>	Gross Revenue <sup>(2)</sup>	Revenue Recognition Rate	Net Reversal (Portfolio Allowance)	Revenue % of Total Revenue	Unamortized Balances	Monthly IRR
<b>United States:</b>							
ZBA <sup>(4)</sup>	\$ 103,398	\$ 91,876	88.9%	\$ 11,765	8.6%	\$ —	_
2007	3,150	1,118	35.5%	1,009	0.1%	1,573	4.6%
2008	13,529	8,665	64.0%	2,311	0.8%	5,798	10.0%
2009 <sup>(5)</sup>	18,084	10,347	57.2%	_	1.0%	_	
2010	42,615	25,629	60.1%	_	2.4%	3,742	21.2%
2011	112,753	85,303	75.7%	_	8.0%	27,257	18.5%
2012	176,914	108,968	61.6%	_	10.2%	79,973	8.6%
2013	298,068	176,878	59.3%	_	16.6%	161,539	7.4%
2014	307,814	146,583	47.6%		13.8%	291,402	3.6%
2015	105,609	47,300	44.8%	_	4.4%	445,527	1.8%
Impact of CFPB settlement		<u> </u>	_	(8,322)	_	_	
Subtotal	1,181,934	702,667	59.5%	6,763	65.9%	1,016,811	4.4%
Europe:							
2013	212,129	171,750	81.0%	_	16.1%	439,619	3.1%
2014	198,127	122,490	61.8%	_	11.5%	444,618	2.1%
2015	65,870	38,129	57.9%		3.6%	384,231	1.9%
Subtotal	476,126	332,369	69.8%		31.2%	1,268,468	2.4%
Other geographies:							
ZBA <sup>(4)</sup>	4,565	4,571	100.1%		0.4%		
2012 <sup>(5)</sup>	471	_	0.0%	_	0.0%	_	
2013	6,507	319	4.9%		0.0%	2,480	0.0%
2014	16,062	19,910	124.0%	_	1.9%	67,714	2.4%
2015	15,060	5,837	38.8%		0.5%	85,196	2.9%
Subtotal	42,665	30,637	71.8%		2.9%	155,390	2.6%
Total	\$ 1,700,725	\$ 1,065,673	62.7%	\$ 6,763	100.0%	\$ 2,440,669	3.2%

<sup>(1)</sup> Does not include amounts collected on behalf of others.

Other revenues were \$82.6 million and \$57.5 million for the years ended December 31, 2016 and 2015, respectively. The increase in other revenues was primarily attributable to fee-based income earned at our international subsidiaries that provide portfolio management services to credit originators for non-performing loans, offset by the negative impact of foreign currency translation. Most of our other revenues are from our international subsidiaries and therefore, other revenues were unfavorably impacted by the strengthening of the U.S. dollar relative to other foreign currencies during the periods presented.

## **Operating Expenses**

Total operating expenses were \$787.7 million during the year ended December 31, 2016, a decrease of \$60.0 million, or 7.1%, compared to total operating expenses of \$847.7 million during the year ended December 31, 2015.

Operating expenses are explained in more detail as follows:

<sup>(2)</sup> Gross revenue excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(3)</sup> Revenue recognition rate excludes the effects of net portfolio allowance or net portfolio allowance reversals.

<sup>(4)</sup> ZBA revenue typically has a 100% revenue recognition rate. However, collections on ZBA pool groups where a valuation allowance remains must first be recorded as an allowance reversal until the allowance for that pool group is zero. Once the entire valuation allowance is reversed, the revenue recognition rate will become 100%. ZBA gross revenue includes an immaterial amount of Put-Backs.

<sup>(5)</sup> Total collections realized exceed the net book value of the portfolio and have been converted to ZBA.

## Salaries and Employee Benefits

Salaries and employee benefits increased \$18.8 million, or 7.2%, to \$281.1 million during the year ended December 31, 2016, from \$262.3 million during the year ended December 31, 2015. The increase was primarily the result of increases in compensation expense of approximately \$33.4 million for our international subsidiaries, offset by a decrease of \$9.4 million in stock-based compensation expense and a net decrease in other salaries and employee benefits in our U.S. operations.

Stock-based compensation decreased \$9.4 million, or 42.6%, to \$12.6 million during the year ended December 31, 2016, from \$22.0 million during the year ended December 31, 2015. The decreases were primarily attributable to expense reversals resulting from adjustments to estimated vesting of certain performance-based awards and lower fair value of equity awards granted in recent periods.

## Cost of Legal Collections

Cost of legal collections includes primarily contingent fees paid to our network of attorneys and the cost of litigation. We pursue legal collections using a network of attorneys that specialize in collection matters and through our internal legal channel. Under the agreements with our contracted attorneys, we advance certain out-of-pocket court costs, or Deferred Court Costs. We capitalize these costs in the consolidated financial statements and provide a reserve for those costs that we believe will ultimately be uncollectible. We determine the reserve based on an estimated court cost recovery rate based on our analysis of historical court costs recovery data. Based on recent trends of historical court costs recovery data, we noted a decrease in the estimated court cost recovery rate in the United Kingdom. Based on the revised estimated court cost recovery rate, we recorded an additional court costs reserve in the cost of legal collections of approximately \$11.3 million during the three months ended September 30, 2016.

The cost of legal collections decreased \$28.9 million, or 12.6%, to \$200.9 million during the year ended December 31, 2016, compared to \$229.8 million during the year ended December 31, 2015. Cost of legal collections in the United States decreased by \$39.6 million, or 19.6%, while cost of legal collections in Europe increased by \$8.9 million, or 32.3% as compared to the prior year. The cost of legal collections as a percentage of gross collections through this channel decreased to 29.1% during the year ended December 31, 2016, from 31.6% during the year ended December 31, 2015. During the year ended December 31, 2016, the cost of legal collections was 29.1% and 29.9% in the United States and Europe, respectively. During the year ended December 31, 2015, the cost of legal collections was 31.9% and 29.9% in the United States and Europe, respectively.

The decreases in the cost of legal collections and the cost of legal collections as a percentage of gross collections in the United States during the periods presented were due to a reduction in upfront court costs as a result of fewer accounts placed in this channel because of temporary delays in receiving media from issuers required to initiate the legal process for a number of accounts as compared to the corresponding period in the prior year. We began to see increased placement volume in the fourth quarter of 2016 and expect increased placements in our legal channel thereafter.

#### Other Operating Expenses

Other operating expenses increased \$7.5 million, or 8.1%, to \$100.7 million during the year ended December 31, 2016, from \$93.2 million during the year ended December 31, 2015. The increases in other operating expenses was primarily due to increased costs relating to acquired international subsidiaries offset by lower domestic expenses.

#### **Collection Agency Commissions**

During the year ended December 31, 2016, we incurred \$36.1 million in commissions to third-party collection agencies, or 18.5% of the related gross collections of \$195.4 million. During the period, the commission rate as a percentage of related gross collections was 9.0% and 22.7% for our collection outsourcing channels in the United States and Europe, respectively. During the year ended December 31, 2015, we incurred \$37.9 million in commissions, or 17.2%, of the related gross collections of \$220.2 million. During 2015, the commission rate as a percentage of related gross collections was 14.4% and 18.5% for our collection outsourcing channels in the United States and Europe, respectively.

Collections through this channel vary from period to period depending on, among other things, the number of accounts placed with an agency versus accounts collected internally. Commissions, as a percentage of collections in this channel, also vary from period to period depending on, among other things, the amount of time that has passed since the charge-off of the accounts placed with an agency, the asset class, and the geographic location of the receivables. Generally, freshly charged-off accounts have a lower commission rate than accounts that have been charged off for a longer period of time. Additionally, commission rates are lower in the United Kingdom, where most of the receivables in this channel are semi-performing loans and IVAs, while the commission rates are higher in other European countries where most of the receivables in this channel are non-performing loans.

## General and Administrative Expenses

General and administrative expenses decreased \$57.4 million, or 30.0%, to \$134.0 million during the year ended December 31, 2016, from \$191.4 million during the year ended December 31, 2015. The decrease was primarily due to CFPB related expenses of approximately \$53.7 million recorded during the year ended December 31, 2015 and a reversal of an acquisition-related contingent consideration of approximately \$8.1 million recorded during the year ended December 31, 2016.

## Depreciation and Amortization

Depreciation and amortization expense increased \$1.7 million, or 5.2%, to \$34.9 million during the year ended December 31, 2016, from \$33.2 million during the year ended December 31, 2015. The increase was primarily attributable to additional amortization expenses resulting from intangible assets acquired through our recent acquisitions.

## **Interest Expense**

Interest expense increased \$11.8 million to \$198.4 million during the year ended December 31, 2016, from \$186.6 million during the year ended December 31, 2015.

The following table summarizes our interest expense (in thousands, except percentages):

		Year Ended	Decen	iber 31,	
	2016	2015	:	\$ Change	% Change
Stated interest on debt obligations	\$ 159,883	\$ 151,617	\$	8,266	5.5 %
Interest expense on preferred equity certificates	24,297	24,484		(187)	(0.8)%
Amortization of loan fees and other loan costs	12,618	11,792		826	7.0 %
Amortization of debt discount	10,520	9,410		1,110	11.8 %
Accretion of debt premium	(8,951)	(10,747)		1,796	(16.7)%
Total interest expense	\$ 198,367	\$ 186,556	\$	11,811	6.3 %

The payment of the accumulated interest on the PECs issued in connection with the acquisition of a controlling interest in Cabot will only be satisfied in connection with the disposition of the noncontrolling interest of J.C. Flowers and management.

The increase in interest expense was primarily attributable to increased average debt levels in the United States and Europe and interest expense recognized by Baycorp, which was acquired in October 2015.

### **Other Income**

Other income consists primarily of foreign currency exchange gains or losses, interest income, and gains or losses recognized on certain transactions outside of our normal course of business. Other income was \$14.2 million during the year ended December 31, 2016, up from \$2.2 million during the year ended December 31, 2015. The increase was primarily due to net gains recognized on foreign exchange contracts of approximately \$8.2 million.

In 2016, Encore and Cabot collectively began entering into currency exchange forward contracts to reduce the effects of currency exchange rate fluctuations between the British Pound and Euro. These derivative contracts generally mature within one to three months and are not designated as hedge instruments for accounting purposes. The gains or losses on these derivative contracts are recognized in other income or expense based on the changes in fair value. Before the effect of income tax and noncontrolling interest, the net gain on these derivative contracts recognized in our consolidated statements of income was \$8.2 million during the year ended December 31, 2016.

## **Provision for Income Taxes**

During the years ended December 31, 2016 and 2015, we recorded income tax provisions for income from continuing operations of \$38.2 million and \$27.2 million, respectively.

The effective tax rates for the respective periods are shown below:

	Year Ended Dece	ember 31,
	2016	2015
Federal provision	35.0 %	35.0 %
State provision	2.3 %	0.2 %
Foreign rate differential <sup>(1)</sup>	(3.6)%	(7.8)%
Tax reserves <sup>(2)</sup>	(3.2)%	(2.0)%
Permanent items <sup>(3)</sup>	14.7 %	6.0 %
Change in valuation allowance <sup>(4)</sup>	20.7 %	(5.6)%
Other	0.7 %	1.9 %
Effective rate	66.6 %	27.7 %

- (1) Relates primarily to the lower tax rate on the income attributable to international operations.
- (2) Represents release of reserves taken for a certain tax position.
- (3) Represents a provision for nondeductible items including interest expense reported in a foreign subsidiary. The Company incurred a \$10.0 million civil monetary penalty related to a settlement with the CFPB during the year ended December 31, 2015, which is not deductible for income tax purposes.
- (4) Valuation allowance increased in 2016 due to a foreign subsidiary's cumulative operating losses for tax purposes.

The effective tax rate for the year ended December 31, 2016 increased to 66.6% as compared to 27.7% for the year ended December 31, 2015. The increase in effective tax rate was primarily the result of the recording of a large valuation allowance at one of our foreign subsidiaries, nondeductible items including interest reported in a foreign subsidiary and proportionately less income realized in countries that have lower statutory tax rates than the U.S. federal rate.

During the year ended December 31, 2016, one of our foreign subsidiaries has incurred cumulative operating losses. Management did not have enough positive evidence to support the fact that the net operating loss carryforwards at this jurisdiction can be realized, therefore, we recorded a valuation allowance against the current and previously established deferred tax assets.

Our effective tax rate could fluctuate significantly on a quarterly basis and could be adversely affected to the extent earnings are lower than anticipated in countries that have lower statutory tax rates and higher than anticipated in countries that have higher statutory tax rates.

### Cost per Dollar Collected

We utilize adjusted operating expenses in order to facilitate a comparison of approximate cash costs to cash collections for our portfolio purchasing and recovery business. The calculation of adjusted operating expenses is illustrated in detail in the "Non-GAAP Disclosure" section. The following table summarizes our overall cost per dollar collected by geographic location during the periods presented:

	Year Ended Do	ecember 31,
	2016	2015
United States	40.5%	42.0%
Europe	32.8%	33.0%
Other geographies	44.1%	32.9%
Overall cost per dollar collected	38.5%	39.2%

Our overall cost per dollar collected (or "cost-to-collect") for the year ended December 31, 2016 was 38.5%, down 70 basis points from 39.2% during the prior period. The decrease in overall cost-to-collect during the year ended December 31, 2016 as compared to the prior year, was primarily due to improved cost-to-collect in the United States and Europe, offset by higher cost-to-collect in other geographies. To counter higher prices in the United States, we implemented innovative consumer-centric programs aimed at increasing liquidations. These programs were initiated in the beginning of 2014 and have become increasingly successful. As we continue to grow our presence in the Latin American and Australasian markets, we expect to incur upfront cost in building our collection channels. As a result, cost-to-collect in other geographies may become elevated in the near term and may fluctuate over time.

Over time, we expect our cost-to-collect to remain competitive, but also to fluctuate from quarter to quarter based on seasonality, acquisitions, the cost of investments in new operating initiatives, and the changing regulatory and legislative environment.

#### **Non-GAAP Disclosure**

In addition to the financial information prepared in conformity with Generally Accepted Accounting Principles ("GAAP"), we provide historical non-GAAP financial information. Management believes that the presentation of such non-GAAP financial information is meaningful and useful in understanding the activities and business metrics of our operations. Management believes that these non-GAAP financial measures reflect an additional way of viewing aspects of our business that, when viewed with our GAAP results, provide a more complete understanding of factors and trends affecting our business.

Management believes that the presentation of these measures provides investors with greater transparency and facilitates comparison of operating results across a broad spectrum of companies with varying capital structures, compensation strategies, derivative instruments, and amortization methods, which provide a more complete understanding of our financial performance, competitive position, and prospects for the future. Readers should consider the information in addition to, but not instead of, our financial statements prepared in accordance with GAAP. This non-GAAP financial information may be determined or calculated differently by other companies, limiting the usefulness of these measures for comparative purposes.

Adjusted Income From Continuing Operations Per Share. Management uses non-GAAP adjusted income from continuing operations attributable to Encore and adjusted income from continuing operations per share (which we also refer to from time to time as adjusted earnings per share), to assess operating performance, in order to highlight trends in our business that may not otherwise be apparent when relying on financial measures calculated in accordance with GAAP. Adjusted income from continuing operations attributable to Encore excludes non-cash interest and issuance cost amortization relating to our convertible notes, acquisition, integration and restructuring related expenses, settlement fees and related administrative expenses, amortization of certain acquired intangible assets and other charges or gains that are not indicative of ongoing operations.

The following table provides a reconciliation between income from continuing operations and diluted income from continuing operations per share attributable to Encore calculated in accordance with GAAP to adjusted income from continuing operations and adjusted income from continuing operations per share attributable to Encore, respectively. GAAP diluted earnings per share for the years ended December 31, 2017 and 2015, includes the effect of approximately 0.2 million and 0.7 million, respectively, common shares that are issuable upon conversion of certain convertible senior notes because the average stock price during the respective periods exceeded the conversion price of these notes. However, as described in Note 9, "Debt—Encore Convertible Notes," in the notes to our consolidated financial statements, we have certain hedging transactions in place that have the effect of increasing the effective conversion price of some of these notes. Accordingly, while these common shares are included in our diluted earnings per share, the hedge transactions will offset the impact of this dilution and no shares will be issued unless our stock price exceeds the effective conversion price, thereby creating a discrepancy between the accounting effect of those notes under GAAP and their economic impact. There was no dilutive effect relating to our convertible senior notes during the year ended December 31, 2016.

We have presented the following metrics both including and excluding the dilutive effect of these convertible senior notes to better illustrate the economic impact of those notes and the related hedging transactions to shareholders, with the GAAP item under the "Per Diluted Share-Accounting" and "Per Diluted Share-Economic" (non-GAAP) columns, respectively (in thousands, except per share data):

	Year Ended December 31,													
		2017			2016			2015						
	\$	Per Diluted Share— Accounting	Per Diluted Share— Economic	\$	Per Diluted Share— Accounting	Per Diluted Share— Economic	\$	Per Diluted Share— Accounting	Per Diluted Share— Economic					
GAAP net income from continuing operations attributable to Encore, as reported	\$ 83,427	\$ 3.16	\$ 3.18	\$ 78,923	\$ 3.05	\$ 3.05	\$ 68,522	\$ 2.57	\$ 2.64					
Adjustments:														
Convertible notes non-cash interest and issuance cost amortization	12,353	0.47	0.47	11,830	0.46	0.46	11,332	0.43	0.44					
Acquisition, integration and restructuring related expenses <sup>(1)</sup>	16,628	0.63	0.63	17,630	0.68	0.68	16,933	0.64	0.65					
Net gain on fair value adjustments to contingent considerations <sup>(2)</sup>	(2,822)	(0.11)	(0.11)	(8,111)	(0.31)	(0.31)	_	_	_					
Settlement fees and related administrative expenses <sup>(3)</sup>	_	_	_	6,299	0.24	0.24	63,019	2.36	2.43					
Amortization of certain acquired intangible assets <sup>(4)</sup>	3,561	0.13	0.14	2,593	0.10	0.10	_	_	_					
Expenses related to withdrawn Cabot IPO <sup>(5)</sup>	15,339	0.58	0.58	_	_	_	_	_	_					
Income tax effect of the adjustments <sup>(6)</sup>	(7,936)	(0.30)	(0.30)	(12,577)	(0.49)	(0.49)	(28,514)	(1.07)	(1.11)					
Adjustments attributable to noncontrolling interest <sup>(7)</sup>	(15,720)	(0.60)	(0.60)	(6,461)	(0.25)	(0.25)	(5,273)	(0.20)	(0.20)					
Impact from tax reform <sup>(8)</sup>	1,182	0.05	0.05	_	_	_	_	_	_					
Adjusted income from continuing operations attributable to Encore	\$106,012	\$ 4.01	\$ 4.04	\$ 90,126	\$ 3.48	\$ 3.48	\$126,019	\$ 4.73	\$ 4.85					

<sup>(1)</sup> Amount represents acquisition, integration and restructuring related expenses. We adjust for this amount because we believe these expenses are not indicative of ongoing operations; therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results

<sup>(2)</sup> Amount represents the net gain recognized as a result of fair value adjustments to contingent considerations that were established for our acquisitions of debt solution service providers in Europe. We have adjusted for this amount because we do not believe this is indicative of ongoing operations. Refer to Note 4 "Fair Value Measurement - Contingent Consideration" in the notes to our consolidated financial statements for further details.

<sup>(3)</sup> Amount represents litigation and government settlement fees and related administrative expenses. For the year ended December 31, 2016, amount consists of settlement and administrative fees related to certain TCPA settlements. For the year ended December 31, 2015, amount relates to the consent order with the CFPB that we entered into in September 2015. We believe these fees and expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.

- (4) As we continue to acquire debt solution service providers around the world, the acquired intangible assets, such as trade names and customer relationships, have grown substantially, particularly in recent quarters. These intangible assets are valued at the time of the acquisition and amortized over their estimated lives. We believe that amortization of acquisition-related intangible assets, especially the amortization of an acquired company's trade names and customer relationships, is the result of pre-acquisition activities. In addition, the amortization of these acquired intangibles is a non-cash static expense that is not affected by operations during any reporting period. As a result, the amortization of certain acquired intangible assets is excluded from our adjusted income from continuing operations attributable to Encore and adjusted income from continuing operations per share.
- (5) In October 2017, Cabot announced its intention to proceed with an initial public offering and to apply for admission of its ordinary shares to the premium listing segment of the Official List of the Financial Conduct Authority and to trade on the main market for listed securities of the London Stock Exchange. In November 2017, Encore announced that Cabot has decided to not go forward with its previously announced initial public offering as a result of poor performance of other IPOs on the London Stock Exchange and unfavorable equity market conditions in the U.K. We believe these expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.
- (6) Amount represents the total income tax effect of the adjustments, which is calculated based on the applicable marginal tax rate of the jurisdiction in which the portion of the adjustment occurred.
- (7) Certain of the above pre-tax adjustments include expenses recognized by our partially-owned subsidiaries. This adjustment represents the portion of the non-GAAP adjustments that are attributable to noncontrolling interest.
- (8) As a result of the Tax Reform Act, we incurred a net additional tax expense of approximately \$1.2 million. We believe the Tax Reform Act related expenses are not indicative of our ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results. Refer to Note 12 "Income Taxes" in the notes to our consolidated financial statements for further details.

Adjusted EBITDA. Management utilizes adjusted EBITDA (defined as net income before discontinued operations, interest income and expense, taxes, depreciation and amortization, stock-based compensation expenses, acquisition, integration and restructuring related expenses, settlement fees and related administrative expenses and other charges or gains that are not indicative of ongoing operations), in the evaluation of our operating performance. Adjusted EBITDA for the periods presented is as follows (in thousands):

	Year Ended December 31,											
		2017		2016		2015						
GAAP net income, as reported	\$	78,978	\$	16,817	\$	47,384						
Adjustments:												
Loss (income) from discontinued operations, net of tax		199		2,353		23,387						
Interest expense		204,161		198,367		186,556						
Interest income <sup>(1)</sup>		(3,635)		(2,538)		(1,664)						
Provision for income taxes		52,049		38,205		27,162						
Depreciation and amortization		39,977		34,868		33,160						
Stock-based compensation expense		10,399		12,627		22,008						
Acquisition, integration and restructuring related expenses <sup>(2)</sup>		11,962		16,712		15,528						
Net gain on fair value adjustments to contingent considerations <sup>(3)</sup>		(2,822)		(8,111)		_						
Settlement fees and related administrative expenses <sup>(4)</sup>		_		6,299		63,019						
Expenses related to withdrawn Cabot IPO(5)		15,339		<u> </u>		_						
Adjusted EBITDA	\$	406,607	\$	315,599	\$	416,540						
Collections applied to principal balance <sup>(6)</sup>	\$	673,035	\$	738,989	\$	628,289						

<sup>(1)</sup> In the fourth quarter of 2016, we made a change to our presentation of adjusted EBITDA to adjust for interest income. In previous years we did not include interest income as an adjustment because it was immaterial. We have updated prior periods for comparability.

<sup>(2)</sup> Amount represents acquisition, integration and restructuring related expenses. We adjust for this amount because we believe these expenses are not indicative of ongoing operations; therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.

<sup>(3)</sup> Amount represents the net gain recognized as a result of fair value adjustments to contingent considerations that were established for our acquisitions of debt solution service providers in Europe. We have adjusted for this amount because we do not believe this is indicative of ongoing operations. Refer to Note 4 "Fair Value Measurement - Contingent Consideration" in the notes to our consolidated financial statements for further details.

<sup>(4)</sup> Amount represents litigation and government settlement fees and related administrative expenses. For the year ended December 31, 2016, amount consists of settlement and administrative fees related to certain TCPA settlements. For the year ended December 31, 2015, amount relates to the consent order with the CFPB that we entered into in September 2015. We believe these fees and expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.

- (5) In October 2017, Cabot announced its intention to proceed with an initial public offering and to apply for admission of its ordinary shares to the premium listing segment of the Official List of the Financial Conduct Authority and to trade on the main market for listed securities of the London Stock Exchange. In November 2017, Encore announced that Cabot has decided to not go forward with its previously announced initial public offering as a result of poor performance of other IPOs on the London Stock Exchange and unfavorable equity market conditions in the U.K. We believe these expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.
- (6) Amount represents (a) gross collections from receivable portfolios less (b) revenue from receivable portfolios, net.

Adjusted Operating Expenses. Management utilizes adjusted operating expenses in order to facilitate a comparison of approximate cash costs to cash collections for our portfolio purchasing and recovery business. Adjusted operating expenses for our portfolio purchasing and recovery business are calculated by starting with GAAP total operating expenses and backing out stock-based compensation expense, operating expenses related to non-portfolio purchasing and recovery business, acquisition, integration and restructuring related operating expenses, settlement fees and related administrative expenses and other charges or gains that are not indicative of ongoing operations. Adjusted operating expenses related to our portfolio purchasing and recovery business for the periods presented are as follows (in thousands):

	Year Ended December 31,											
		2017		2016		2015						
GAAP total operating expenses, as reported	\$	862,498	\$	787,744	\$	847,713						
Adjustments:												
Stock-based compensation expense		(10,399)		(12,627)		(22,008)						
Operating expenses related to non-portfolio purchasing and recovery business <sup>(1)</sup>		(125,028)		(110,875)		(88,548)						
Acquisition, integration and restructuring related operating expenses <sup>(2)</sup>		(16,628)		(17,630)		(15,528)						
Net gain on fair value adjustments to contingent considerations <sup>(3)</sup>		2,822		8,111		_						
Settlement fees and related administrative expenses <sup>(4)</sup>		_		(6,299)		(54,697)						
Expenses related to withdrawn Cabot IPO <sup>(5)</sup>		(15,339)		<u>—</u>		_						
Adjusted operating expenses related to portfolio purchasing and recovery business	\$	697,926	\$	648,424	\$	666,932						

- (1) Operating expenses related to non-portfolio purchasing and recovery business include operating expenses from other operating segments that primarily engage in fee-based business, as well as corporate overhead not related to our portfolio purchasing and recovery business.
- (2) Amount represents acquisition, integration and restructuring related operating expenses. We adjust for this amount because we believe these expenses are not indicative of ongoing operations; therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.
- (3) Amount represents the net gain recognized as a result of fair value adjustments to contingent considerations that were established for our acquisitions of debt solution service providers in Europe. We have adjusted for this amount because we do not believe this is indicative of ongoing operations. Refer to Note 4 "Fair Value Measurement Contingent Consideration" in the notes to our consolidated financial statements for further details.
- (4) Amount represents litigation and government settlement fees and related administrative expenses. For the year ended December 31, 2016, amount consists of settlement and administrative fees related to certain TCPA settlements. For the year ended December 31, 2015, amount relates to the consent order with the CFPB that we entered into in September 2015. We believe these fees and expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.
- (5) In October 2017, Cabot announced its intention to proceed with an initial public offering and to apply for admission of its ordinary shares to the premium listing segment of the Official List of the Financial Conduct Authority and to trade on the main market for listed securities of the London Stock Exchange. In November 2017, Encore announced that Cabot has decided to not go forward with its previously announced initial public offering as a result of poor performance of other IPOs on the London Stock Exchange and unfavorable equity market conditions in the U.K. We believe these expenses are not indicative of ongoing operations, therefore adjusting for these expenses enhances comparability to prior periods, anticipated future periods, and our competitors' results.

## **Supplemental Performance Data**

The tables included in this supplemental performance data section include detail for purchases, collections and ERC by year of purchase. During any fiscal quarter in which we acquire an entity that has portfolio, the entire historical portfolio of the acquired company is aggregated into static pools for the quarter of acquisition based on common characteristics, resulting in pools for that quarter that may consist of several different vintages of portfolio. These quarterly pools are included in the tables in this section by year of purchase. For example, with the acquisition of Cabot in July 2013, all of Cabot's historical portfolio to the date of the acquisition (which includes several years of historical purchases at various stages of maturity) is included in 2013 for Europe.

Our collection expectations are based on demographic data, account characteristics, and economic variables. Additional adjustments are made to account for qualitative factors that may affect the payment behavior of our consumers and servicing related adjustments to ensure our collection expectations are aligned with our operations. We continue to refine our process of forecasting collections both domestically and internationally with a focus on operational enhancements. Our collection expectations vary between types of portfolio and geographic location. For example, in the U.K., due to the higher concentration of payment plans, as compared to the U.S. and other locations in Europe, we expect to receive streams of collections over longer periods of time. As a result, past performance of pools in certain geographic locations or of certain types of portfolio are not necessarily a suitable indicator of future results in other locations or for other types of portfolio.

The supplemental performance data presented in this section is impacted by foreign currency translation, which represents the effect of translating financial results where the functional currency of our foreign subsidiary is different than our U.S. dollar reporting currency. For example, the strengthening of the U.S. dollar relative to other foreign currencies has an unfavorable reporting impact on our international purchases, collections, and ERC, and the weakening of the U.S. dollar relative to other foreign currencies has a favorable impact on our international purchases, collections, and ERC.

We utilize proprietary forecasting models to continuously evaluate the economic life of each pool.

During the quarter ended September 30, 2016, we revised the forecasting methodology we use to value and calculate IRRs on certain portfolios in Europe and extended the collection forecast from 120 months to 180 months. The increase in the collection forecast from 120 months to 180 months was applied effective July 1, 2016, to certain portfolios in Europe for which we could accurately forecast through such term. For portfolios in Europe that were not extended to 180 months, we continue to include the collection forecast to 120 months in calculating accretion revenue and in our estimated remaining collection disclosures. In the United States, we include the collection forecast to 120 months in calculating accretion revenue. Expected collections beyond the 120 month collection forecast in the United States are included in our estimated remaining collection disclosures but are not included in the calculation of accretion revenue.

## Cumulative Collections to Purchase Price Multiple

The following table summarizes our consumer and bankruptcy receivable purchases and related gross collections by year of purchase (in thousands, except multiples):

Year of	Purchase													
Purchase	Price <sup>(1)</sup>	<2008	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Total <sup>(2)</sup>	CCM <sup>(3)</sup>
United States:														
<2008	\$ 923,144	\$1,732,000	\$329,254	\$225,765	\$143,969	\$ 96,172	\$ 66,574	\$ 49,054	\$ 36,443	\$ 30,837	\$ 25,313	\$ 21,182	\$ 2,756,563	3.0
2008	227,749	_	69,049	165,164	127,799	87,850	59,507	41,773	29,776	23,247	18,563	14,959	637,687	2.8
2009	252,974	_	_	96,529	206,773	164,605	111,569	80,443	58,345	42,960	30,150	22,835	814,209	3.2
2010	357,345	_	_	_	125,853	288,788	220,686	156,806	111,993	83,578	55,650	40,193	1,083,547	3.0
2011	383,876	_	_	_	_	123,596	301,949	226,521	155,180	112,906	77,257	56,287	1,053,696	2.7
2012	548,918	_	_	_	_	_	187,721	350,134	259,252	176,914	113,067	74,507	1,161,595	2.1
2013	552,127	_	_	_	_	_	_	230,051	397,646	298,068	203,386	147,503	1,276,654	2.3
2014	518,565	_	_	_	_	_	_	_	144,178	307,814	216,357	142,147	810,496	1.6
2015	500,414	_	_	_	_	_	_	_	_	105,610	231,102	186,391	523,103	1.0
2016	555,811	_	_	_	_	_	_	_	_	_	110,875	283,035	393,910	0.7
2017	534,269											111,902	111,902	0.2
Subtotal	5,355,192	1,732,000	398,303	487,458	604,394	761,011	948,006	1,134,782	1,192,813	1,181,934	1,081,720	1,100,941	10,623,362	2.0
Europe:														
2013	619,079	_	_	_	_	_	_	134,259	249,307	212,129	165,610	146,993	908,298	1.5
2014	630,342	_	_	_	_	_	_	_	135,549	198,127	156,665	137,806	628,147	1.0
2015	423,329	_	_	_	_	_	_	_	_	65,870	127,084	103,823	296,777	0.7
2016	258,868	_	_	_	_	_	_	_	_	_	44,641	97,587	142,228	0.5
2017	464,123											68,111	68,111	0.1
Subtotal	2,395,741	_	_		_	_	_	134,259	384,856	476,126	494,000	554,320	2,043,561	0.9
Other geographies:														
2012	6,721	_	_	_	_	_	_	3,848	2,561	1,208	542	551	8,710	1.3
2013	29,568	_	_	_	_	_	_	6,617	17,615	10,334	4,606	3,339	42,511	1.4
2014	86,989	_	_	_	_	_	_	_	9,652	16,062	18,403	9,813	53,930	0.6
2015	91,126	_	_	_	_	_	_	_	_	15,061	57,064	43,499	115,624	1.3
2016	79,804	_	_	_	_	_	_	_	_	_	29,269	39,710	68,979	0.9
2017	58,096											15,471	15,471	0.3
Subtotal	352,304							10,465	29,828	42,665	109,884	112,383	305,225	0.9
Total	\$ 8,103,237	\$1,732,000	\$398,303	\$487,458	\$604,394	\$761,011	\$948,006	\$1,279,506	\$ 1,607,497	\$ 1,700,725	\$ 1,685,604	\$ 1,767,644	\$12,972,148	1.6

<sup>(1)</sup> Adjusted for Put-Backs and Recalls. Recalls represent accounts that are recalled by the seller in accordance with the respective purchase agreement ("Recalls").

<sup>(2)</sup> Cumulative collections from inception through December 31, 2017, excluding collections on behalf of others.

<sup>(3)</sup> Cumulative Collections Multiple ("CCM") through December 31, 2017 refers to collections as a multiple of purchase price.

## Total Estimated Collections to Purchase Price Multiple

The following table summarizes our purchases, resulting historical gross collections, and estimated remaining gross collections for purchased receivables, by year of purchase (in thousands, except multiples):

	Purchase Price <sup>(1)</sup>				Estimated Remaining Collections	Total Estimated ross Collections	Total Estimated Gross Collections to Purchase Price
United States:							
< 2008	\$	923,144	\$	2,756,563	\$ 41,951	\$ 2,798,514	3.0
2008		227,749		637,687	35,566	673,253	3.0
2009		252,974		814,209	59,488	873,697	3.5
2010		357,345		1,083,547	101,200	1,184,747	3.3
2011		383,876		1,053,696	130,492	1,184,188	3.1
2012		548,918		1,161,595	149,282	1,310,877	2.4
$2013^{(3)}$		552,127		1,276,654	254,062	1,530,716	2.8
$2014^{(3)}$		518,565		810,496	268,005	1,078,501	2.1
2015		500,414		523,103	371,148	894,251	1.8
2016		555,811		393,910	681,784	1,075,694	1.9
2017		534,269		111,902	 956,881	 1,068,783	2.0
Subtotal		5,355,192		10,623,362	3,049,859	13,673,221	2.6
Europe:							
2013 <sup>(3)</sup>		619,079		908,298	863,349	1,771,647	2.9
$2014^{(3)}$		630,342		628,147	762,660	1,390,807	2.2
$2015^{(3)}$		423,329		296,777	492,899	789,676	1.9
2016		258,868		142,228	450,068	592,296	2.3
2017		464,123		68,111	927,388	995,499	2.1
Subtotal		2,395,741		2,043,561	3,496,364	5,539,925	2.3
Other geographies	•						
2012		6,721		8,710	1,308	10,018	1.5
2013		29,568		42,511	2,749	45,260	1.5
2014		86,989		53,930	134,764	188,694	2.2
2015		91,126		115,624	101,702	217,326	2.4
2016		79,804		68,979	83,742	152,721	1.9
2017		58,096		15,471	84,826	100,297	1.7
Subtotal		352,304		305,225	409,091	714,316	2.0
Total	\$	8,103,237	\$	12,972,148	\$ 6,955,314	\$ 19,927,462	2.5

<sup>(1)</sup> Adjusted for Put-Backs and Recalls.

<sup>(2)</sup> Cumulative collections from inception through December 31, 2017, excluding collections on behalf of others.

<sup>(3)</sup> Includes portfolios acquired in connection with certain business combinations.

## Estimated Remaining Gross Collections by Year of Purchase

The following table summarizes our estimated remaining gross collections for purchased receivables by year of purchase (in thousands):

Estimated Remaining Gross Collections by Year of Purchase<sup>(1), (2)</sup>

	2	018		2019		2020		2021	2	2022	2	2023	2	024		2025	2	026	>20	026	Total
United State	s:																				
<2008	\$	17,328	\$	13,349	\$	7,004	\$	3,292	\$	978	\$	_	\$	_	\$	_	\$	_	\$	_	\$ 41,951
2008		12,164		9,601		6,226		4,035		2,612		928		_		_		_		_	35,566
2009		20,351		15,172		9,834		6,373		4,124		2,674		960		_		_		_	59,488
2010		33,045		25,463		16,499		10,693		6,927		4,495		2,921		1,157		_		_	101,200
2011		42,323		32,369		20,958		13,579		8,704		5,647		3,671		2,386		855		_	130,492
2012		50,502		35,980		23,241		15,027		9,645		6,155		4,001		2,601		1,690		440	149,282
2013 <sup>(3)</sup>		94,831		75,661		35,578		23,022		14,915		6,418		1,493		971		631		542	254,062
2014 <sup>(3)</sup>		90,799		63,830		41,416		26,945		17,629	1	11,600		6,869		3,623		2,355	2	2,939	268,005
2015	1	26,409		84,898		56,761		34,978	2	23,143	1	15,697	1	10,744		7,234		4,593	6	5,691	371,148
2016	2	27,336		156,021		105,260		69,137	2	42,708	2	28,624	1	19,713		13,604		9,060	10	),321	681,784
2017	2	53,380		261,141		165,392	1	06,142	(	57,111		40,415	2	26,454		18,262	1	2,728		,856	956,881
Subtotal	9	68,468		773,485		488,169	3	13,223	19	98,496	12	22,653	7	76,826		49,838	3	1,912	26	5,789	3,049,859
Europe:																					
2013 <sup>(3)</sup>	1	04,046		119,763		108,879		98,585	:	88,139	7	78,023	e	58,914		61,108	5	4,390	81	,502	863,349
2014 <sup>(3)</sup>		97,172		109,116		96,667		84,297	•	74,224	(	65,356	5	57,242		49,898	4	3,309	85	5,379	762,660
2015 <sup>(3)</sup>		76,400		73,192		61,924		53,001	4	45,515	3	39,110	3	33,075		27,627	2	3,045	60	0,010	492,899
2016		65,577		70,493		64,146		52,611	2	41,076	3	32,182	2	26,576		23,019	2	5,646	48	3,742	450,068
2017	1	35,255		136,661		112,016		96,210		80,971		59,611	5	59,978		49,820	4	2,762	144	,104	927,388
Subtotal	4	78,450		509,225		443,632	3	84,704	32	29,925	28	34,282	24	15,785		211,472	18	9,152	419	,737	3,496,364
Other geogra	aphies.	:																			
2012		472		306		226		190		114		_		_		_		_		_	1,308
2013		1,559		686		291		154		59		_		_		_		_		_	2,749
2014		14,161		24,006		26,647		23,581	2	22,484	]	15,647		6,400		1,479		90		269	134,764
2015 <sup>(3)</sup>		23,777		24,228		18,174		12,830		8,578		5,601		3,287		2,319		1,383	1	,525	101,702
2016		22,264		21,371		15,636		10,467		5,874		3,486		2,242		1,616		786		_	83,742
2017		12,056		17,428		14,251		12,313		11,116		9,649		5,009		1,683		995		326	84,826
Subtotal		74,289		88,025		75,225	_	59,535		48,225	3	34,383	1	16,938		7,097		3,254	2	2,120	409,091
Total	\$1,5	21,207	\$1	,370,735	\$ 1	,007,026	\$7	57,462	\$5′	76,646	\$44	41,318	\$33	39,549	\$2	268,407	\$22	4,318	\$448	3,646	\$ 6,955,314

<sup>(1)</sup> ERC for Zero Basis Portfolios can extend beyond our collection forecasts. As of December 31, 2017, ERC for Zero Basis Portfolios include approximately \$351.7 million for purchased consumer and bankruptcy receivables in the United States. ERC for Zero Basis Portfolios in Europe and other geographies were immaterial.

<sup>(2)</sup> The collections forecast of each pool is generally estimated up to 120 months in the United States and up to 180 months in Europe. Expected collections beyond the 120 month collection forecast in the United States are included in ERC but are not included in the calculation of IRRs.

<sup>(3)</sup> Includes portfolios acquired in connection with certain business combinations

## Unamortized Balances of Portfolios

The following table summarizes the remaining unamortized balances of our purchased receivable portfolios by year of purchase (in thousands, except percentages):

	В	namortized salance as of ember 31, 2017	Purchase Price <sup>(1)</sup>	Unamortized Balance as a Percentage of Purchase Price	Unamortized Balance as a Percentage of Total
United States:					
2008	\$	1,497	\$ 227,749	0.7%	0.1%
2009 <sup>(2)</sup>		_	_	_	_
$2010^{(2)}$			<del>_</del>	<del></del>	_
2011		4,598	383,876	1.2%	0.4%
2012		16,432	548,918	3.0%	1.3%
2013 <sup>(3)</sup>		48,735	552,127	8.8%	3.9%
2014 <sup>(3)</sup>		112,788	518,565	21.7%	9.0%
2015		202,747	500,414	40.5%	16.2%
2016		369,851	555,811	66.5%	29.6%
2017		494,880	534,269	92.6%	39.5%
Subtotal		1,251,528	3,821,729	32.7%	100.0%
Europe:					
$2013^{(3)}$		269,999	619,079	43.6%	18.6%
2014 <sup>(3)</sup>		288,430	630,342	45.8%	19.8%
$2015^{(3)}$		231,691	423,329	54.7%	15.9%
2016		213,514	258,868	82.5%	14.7%
2017		451,222	464,123	97.2%	31.0%
Subtotal		1,454,856	2,395,741	60.7%	100.0%
Other geographies:			·		
2013		140	29,568	0.5%	0.1%
2014		57,727	86,989	66.4%	31.3%
2015		34,589	91,126	38.0%	18.8%
2016		45,058	79,804	56.5%	24.5%
2017	_	46,715	58,096	80.4%	25.3%
Subtotal		184,229	345,583	53.3%	100.0%
Total	\$	2,890,613	\$ 6,563,053	44.0%	100.0%

<sup>(1)</sup> Purchase price refers to the cash paid to a seller to acquire a portfolio less Put-Backs, Recalls, and other adjustments.

<sup>(2)</sup> Total collections realized exceed the net book value of the portfolio and have been converted to ZBA.

<sup>(3)</sup> Includes portfolios acquired in connection with certain business combinations.

## Estimated Future Amortization of Portfolios

As of December 31, 2017, we had \$2.9 billion in investment in receivable portfolios. This balance will be amortized based upon current projections of cash collections in excess of revenue applied to the principal balance. The estimated amortization of the investment in receivable portfolios balance is as follows (in thousands):

Years Ending December 31,	<b>United States</b>		Europe		Other Geographies		Total Amortization
2018	\$	334,448	\$	116,941	\$	8,822	\$ 460,211
2019		332,408		188,880		32,993	554,281
2020		213,943		167,891		34,634	416,468
2021		142,543		149,104		31,163	322,810
2022		81,121		130,488		49,357	260,966
2023		62,693		115,080		12,595	190,368
2024		39,074		104,946		7,238	151,258
2025		26,374		95,233		4,391	125,998
2026		15,038		100,866		2,737	118,641
2027		3,886		91,375		299	95,560
2028		_		88,422		_	88,422
2029		_		47,821			47,821
2030		_		27,780		_	27,780
2031		_		21,208			21,208
2032		_		8,821			8,821
Total	\$	1,251,528	\$	1,454,856	\$	184,229	\$ 2,890,613

## Headcount by Function by Geographic Location

The following table summarizes our headcount by function and by geographic location:

Headcount a	s of Decer	nher 31.
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	20	17	20	16	2015		
	Domestic	International	Domestic	International	Domestic <sup>(1)</sup>	International	
General & Administrative	923	2,693	894	2,151	944	2,198	
Account Manager	381	4,239	287	3,371	269	3,254	
Total	1,304	6,932	1,181	5,522	1,213	5,452	

<sup>(1)</sup> Headcount as of December 31, 2015 includes 79 Propel employees.

## Purchases by Quarter

The following table summarizes the receivable portfolios we purchased by quarter, and the respective purchase prices (*in thousands*):

Quarter	# of Accounts	Face Value	Purchase Price
Q1 2015	734	\$ 1,041,011	\$ 125,154
Q2 2015 <sup>(1)</sup>	2,970	5,544,885	418,780
Q3 2015	1,267	2,085,381	187,180
Q4 2015 <sup>(1)</sup>	2,363	4,068,252	292,608
Q1 2016	1,450	3,544,338	256,753
Q2 2016	946	2,841,527	233,116
Q3 2016	874	1,475,381	206,359
Q4 2016	1,159	1,943,775	210,491
Q1 2017	807	1,657,393	218,727
Q2 2017	1,347	2,441,909	246,415
Q3 2017	1,010	3,018,072	292,332
Q4 2017	1,434	2,985,978	300,761

<sup>(1)</sup> Includes portfolios acquired in connection with certain business combinations.

#### **Liquidity and Capital Resources**

## Liquidity

The following table summarizes our cash flow activity, including the cash flows from discontinued operations, for the periods presented (in thousands):

	Year Ended December 31,								
	 2017	2016			2015				
Net cash provided by operating activities	\$ 123,818	\$	130,332	\$	116,149				
Net cash used in investing activities	(452,131)		(168,789)		(472,709)				
Net cash provided by financing activities	378,217		43,253		400,121				

## **Operating Cash Flows**

Cash flows from operating activities represent the cash receipts and disbursements related to all of our activities other than investing and financing activities. Operating cash flows are derived by adjusting net income for non-cash operating items such as depreciation and amortization, allowance charges and stock-based compensation charges, and changes in operating assets and liabilities which reflect timing differences between the receipt and payment of cash associated with transactions and when they are recognized in results of operations.

Net cash provided by operating activities was \$123.8 million, \$130.3 million, and \$116.1 million for the years ended December 31, 2017, 2016, and 2015, respectively.

Cash provided by operating activities during the year ended December 31, 2017 was primarily related to net income of \$79.0 million, various non-cash add backs in operating activities, including portfolio allowance reversals, and changes in operating assets and liabilities. Cash provided by operating activities during the year ended December 31, 2016 was primarily related to net income of \$16.8 million, adjustments for discontinued operations, various non-cash add backs in operating activities, including portfolio allowance charges, and changes in operating assets and liabilities. Cash provided by operating activities during the year ended December 31, 2015 was primarily related to net income of \$47.4 million, \$23.4 million loss from discontinued operations, in addition to other non-cash add backs in operating activities and changes in operating assets and liabilities.

## **Investing Cash Flows**

Net cash used in investing activities was \$452.1 million, \$168.8 million and \$472.7 million for the years ended December 31, 2017, 2016 and 2015, respectively.

The cash flows used in investing activities during the year ended December 31, 2017 were primarily related to receivable portfolio purchases of \$1,045.8 million, offset by collection proceeds applied to the principal of our receivable portfolios in the amount of \$709.4 million. The cash flows used in investing activities during the year ended December 31, 2016 were primarily related to receivable portfolio purchases of \$907.4 million, offset by collection proceeds applied to the principal of our receivable portfolios in the amount of \$659.3 million and \$106.0 million of proceeds from divestiture of Propel, net of cash divested. The cash flows used in investing activities during the year ended December 31, 2015 were primarily related to cash paid for acquisitions, net of cash acquired, of \$276.6 million, receivable portfolio purchases (excluding the portfolios acquired from the acquisition of dlc of \$216.0 million and from the acquisition of Baycorp of \$60.3 million) of \$749.8 million, offset by collection proceeds applied to the principal of our receivable portfolios in the amount of \$635.9 million.

### Financing Cash Flows

Net cash provided by financing activities was \$378.2 million, \$43.3 million and \$400.1 million for the years ended December 31, 2017, 2016 and 2015, respectively.

The cash provided by financing activities during the year ended December 31, 2017 primarily reflects \$1,434.5 million in borrowings under our credit facilities, \$325.0 million proceeds from senior secured notes and \$150.0 million of proceeds from the issuance of Encore's convertible senior notes due 2022, offset by \$1,168.1 million in repayments of amounts outstanding under our credit facilities, \$204.2 million of repayments of senior secured notes and \$125.4 million in repayments of Encore's convertible notes due 2017. The cash provided by financing activities during the year ended December 31, 2016 primarily reflects \$586.0 million in borrowings under our credit facilities and \$442.6 million of proceeds from Cabot's senior secured notes due 2023, offset by \$615.9 million in repayments of amounts outstanding under our credit facilities and \$352.5 million in repayment of Cabot's senior secured notes due 2019. The cash provided by financing activities during the year ended December 31, 2015 primarily reflects \$1.1 billion in borrowings under our credit facilities and \$332.7 million of proceeds from Cabot's floating rate notes, offset by \$898.1 million in repayments of amounts outstanding under our credit facilities and \$33.2 million in repayments of our common stock.

## **Capital Resources**

Historically, we have met our cash requirements by utilizing our cash flows from operations, bank borrowings, convertible debt offerings, and equity offerings. From time to time, depending on the capital markets, we consider additional financings to fund our operations and acquisitions. Our primary cash requirements have included the purchase of receivable portfolios, the acquisition of U.S. and international entities, operating expenses, the payment of interest and principal on borrowings, and the payment of income taxes.

We have a revolving credit facility and term loan facility pursuant to a Third Amended and Restated Credit Agreement dated December 20, 2016 (as amended, the "Restated Credit Agreement"). The Restated Credit Agreement includes a revolving credit facility of \$794.6 million (the "Revolving Credit Facility"), a term loan facility of \$187.1 million (the "Term Loan Facility", and together with the Revolving Credit Facility, the "Senior Secured Credit Facilities"), and an accordion feature that allows us to increase the Revolving Credit Facility by an additional \$250.0 million (approximately \$125.3 million of which had been exercised as of December 31, 2017). The Senior Secured Credit Facilities have a five-year maturity, expiring in December 2021, except with respect to (1) revolving commitments under the Revolving Credit Facility \$168.6 million expiring in February 2019 and (2) a subtranche of the Term Loan Facility of \$17.0 million expiring in February 2019. As of December 31, 2017, we had \$329.0 million outstanding and \$212.7 million of availability under the Revolving Credit Facility and \$181.7 million outstanding under the Term Loan Facility.

Through Cabot Financial (UK) Limited ("Cabot Financial UK"), an indirect subsidiary, we have a revolving credit facility of £295.0 million (the "Cabot Credit Facility"). As of December 31, 2017, we had £132.5 million (approximately \$179.0 million) outstanding and £162.5 million (approximately \$219.5 million) of availability under the Cabot Credit Facility.

Currently, all of our portfolio purchases are funded with cash from operations and borrowings under our Senior Secured Credit Facilities and our Cabot Credit Facility.

We are in compliance with all covenants under our financing arrangements. See Note 9, "Debt" to our consolidated financial statements for a further discussion of our debt.

In March 2017, we sold \$150.0 million aggregate principal amount of 3.25% Convertible Senior Notes due 2022 (the "2022 Convertible Notes") that mature on March 15, 2022 in private placement transactions. The 2022 Convertible Notes bear interest at a rate of 3.25% per year, payable semi-annually in arrears on March 15 and September 15 of each year, beginning on September 15, 2017.

The net proceeds from the sale of the \$150.0 million aggregate principal amount of the 2022 Convertible Notes were approximately \$145.3 million, after deducting the initial purchasers' discounts and the estimated offering expenses. We used approximately \$60.4 million of the net proceeds from the offering to repurchase, in separate transactions, \$50.0 million aggregate principal amount of our 3.0% 2017 convertible senior notes (the "2017 Convertible Notes").

In 2010 and 2011 we entered into an aggregate of \$75.0 million of senior secured notes with certain affiliates of Prudential Capital Group and in August 2017, we entered into an additional \$325.0 million in senior secured notes with a group of insurance companies (the "Senior Secured Notes").

In August 2017 Cabot Securitisation UK Limited, a subsidiary of Cabot, entered into a senior facility agreement (the "Senior Facility Agreement") for an initial committed amount of £260.0 million (approximately \$332.9 million) (the "Cabot Securitisation Senior Facility"). In December 2017, an accordion feature was exercised and the size of the Cabot Securitisation Senior Facility was increased by £40.0 million to a final size of £300.0 million, of which £290 million was drawn as of yearend. A portion of the proceeds from the Senior Facility Agreement were used to redeem in full the outstanding 10.5% Senior Secured Notes due 2020 issued by Marlin Intermediate Holdings plc ("Marlin"), another subsidiary of Cabot.

Our cash and cash equivalents at December 31, 2017 consisted of \$40.7 million held by U.S.-based entities and \$171.4 million held by foreign entities. Most of our cash and cash equivalents held by foreign entities is indefinitely reinvested and may be subject to material tax effects if repatriated. However, we believe that our U.S. sources of cash and liquidity are sufficient to meet our business needs in the United States and do not expect that we will need to repatriate the funds.

We believe that we have sufficient liquidity to fund our operations for at least the next twelve months, given our expectation of continued positive cash flows from operations, our cash and cash equivalents, our access to capital markets, and availability under our credit facilities. Our future cash needs will depend on our acquisitions of portfolios and businesses.

## **Future Contractual Cash Obligations**

The following table summarizes our future contractual cash obligations as of December 31, 2017 (in thousands):

	Payment Due By Period									
Contractual Obligations		Total		Less Than 1 Year		1 – 3 Years		3 – 5 Years		More Than 5 Years
Principal payments on debt	\$	3,268,253	\$	33,075	\$	619,237	\$	2,012,797	\$	603,144
Estimated interest payments <sup>(1)</sup>		744,969		166,219		322,051		170,478		86,221
Capital leases		7,977		2,963		3,048		1,966		
Operating leases		89,150		19,064		26,715		20,285		23,086
Purchase commitments on receivable portfolios		525,591		501,988		23,603		_		_
Preferred equity certificates <sup>(2)</sup>		253,324		_		<u> </u>		_		253,324
Total contractual cash obligations <sup>(3)</sup>	\$	4,889,264	\$	723,309	\$	994,654	\$	2,205,526	\$	965,775

<sup>(1)</sup> Estimated interest payments are calculated based on outstanding principal amounts, applicable fixed interest rates or currently effective interest rates as of December 31, 2017 for variable rate debt, timing of scheduled payments and the term of the debt obligations.

<sup>(2)</sup> As of December 31, 2017, we carried a liability of approximately \$253.3 million related to principal and accumulated interests for PECs issued in connection with the Cabot Acquisition. The PECs have a maturity date of May 2043, accrue interest at 12% per annum, and are held by Cabot's noncontrolling interest holders. The future accrued interest is excluded from the table above due to uncertainty in determining the timing of the payment because the payment will only be satisfied in connection with the disposition of the noncontrolling interest. See Note 9, "Debt" to our consolidated financial statements for additional information on our PECs.

<sup>(3)</sup> We had approximately \$22.2 million of liabilities and accrued interests related to uncertain tax positions at December 31, 2017. We are unable to reasonably estimate the timing of the cash settlement with the tax authorities due to the uncertainties related to these tax matters and, as a result, these obligations are not included in the table. See Note 12, "Income Taxes" to our consolidated financial statements for additional information on our uncertain tax positions.

### **Off-Balance Sheet Arrangements**

We do not have any off-balance sheet arrangements as defined by Item 303(a)(4) of Regulation S-K.

## **Critical Accounting Policies and Estimates**

We prepare our financial statements, in conformity with GAAP, which requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Note 1, "Ownership, Description of Business and Summary of Significant Accounting Policies" of the notes to consolidated financial statements describes the significant accounting policies and methods used in the preparation of our consolidated financial statements.

We base our estimates on past experience and other assumptions that we believe are reasonable under the circumstances, and we evaluate these estimates on an ongoing basis. Actual results may differ from these estimates and such differences may be material. We refer to accounting estimates of this type as critical accounting policies and estimates, which we discuss further below. We have reviewed our critical accounting policies and estimates with the audit committee of our board of directors.

Investment in Receivable Portfolios and Related Revenue. As permitted by the authoritative guidance for loans and debt securities acquired with deteriorated credit quality, static pools are established on a quarterly basis with accounts purchased during the quarter that have common risk characteristics. Discrete receivable portfolio purchases during a quarter are aggregated into pools based on these common risk characteristics. Once a static pool is established, the portfolios are permanently assigned to the pool. The discount (i.e., the difference between the cost of each static pool and the related aggregate contractual receivable balance) is not recorded because we expect to collect a relatively small percentage of each static pool's contractual receivable balance. As a result, receivable portfolios are recorded at cost at the time of acquisition. The purchase cost of the portfolios includes certain fees paid to third parties incurred in connection with the direct acquisition of the receivable portfolios.

In compliance with the authoritative guidance, we account for our investments in consumer receivable portfolios using either the interest method or the cost recovery method. The interest method applies an IRR, to the cost basis of the pool, which remains unchanged throughout the life of the pool, unless there is an increase in subsequent expected cash flows. Subsequent increases in expected cash flows are generally recognized prospectively through an upward adjustment of the pool's IRR over its remaining life. Subsequent decreases in expected cash flows do not change the IRR, but are recognized as an allowance to the cost basis of the pool, and are reflected in the consolidated statements of income as a reduction in revenue, with a corresponding valuation allowance, offsetting the investment in receivable portfolios in the consolidated statements of financial condition.

We account for each static pool as a unit for the economic life of the pool (similar to one loan) for recognition of revenue from receivable portfolios, for collections applied to the cost basis of receivable portfolios and for provision for loss or allowance. Revenue from receivable portfolios is accrued based on each pool's IRR applied to each pool's adjusted cost basis. The cost basis of each pool is increased by revenue earned and decreased by gross collections and portfolio allowances.

If the amount and timing of future cash collections on a pool of receivables are not reasonably estimable, we account for that pool using the cost recovery method. The accounts in these portfolios have different risk characteristics than those included in other portfolios acquired during the same quarter, or the necessary information was not available to estimate future cash flows and, accordingly, they were not aggregated with other portfolios. Under the cost recovery method of accounting, no revenue is recognized until the carrying value of a cost recovery portfolio has been fully recovered.

Deferred Court Costs. We pursue legal collection using a network of attorneys that specialize in collection matters and through our internal legal channel. We generally pursue collections through legal means only when we believe a consumer has sufficient assets to repay their indebtedness but has, to date, been unwilling to pay. In connection with our agreements with our contracted attorneys, we advance certain out-of-pocket court costs, or Deferred Court Costs. We capitalize these costs in the consolidated financial statements and provide a reserve for those costs that we believe will ultimately be uncollectible. We determine the reserve based on our analysis of historical court costs recovery data. We estimate deferral periods for Deferred Court Costs based on jurisdiction and nature of litigation and writes off any Deferred Court Costs not recovered within the respective deferral period. Collections received through litigation are first applied against related court costs with the balance applied to the debtors' account.

Goodwill and Other Intangible Assets. Business combinations typically result in the recording of goodwill and other intangible assets. The excess of the purchase price over the fair value assigned to the tangible and identifiable intangible assets, liabilities assumed, and noncontrolling interest in the acquiree is recorded as goodwill.

Goodwill and indefinite-lived intangible assets are tested at the reporting unit level for impairment annually and in interim periods if certain events occur indicating that the carrying amounts may be impaired. Determining the number of reporting units and the fair value of a reporting unit requires us to make judgments and involves the use of significant estimates and assumptions. We have five reporting units identified for goodwill impairment testing purposes. The annual goodwill testing date for these reporting units is October 1st.

In January 2017, the FASB issued Accounting Standards Update ("ASU") 2017-04, Intangibles - Goodwill and Other (Topic 350). The amendments in this update simplify the test for goodwill impairment by eliminating Step 2 from the impairment test, which required the entity to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities following the procedure that would be required in determining fair value of assets acquired and liabilities assumed in a business combination. The amendments in this update are effective for public companies for annual or any interim goodwill impairments tests in fiscal years beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. We did not early adopt this guidance for our annual goodwill impairment testing on October 1, 2017.

We first assess qualitative factors to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. The qualitative factors include economic environment, business climate, market capitalization, operating performance, competition, and other factors. We may proceed directly to the two-step quantitative test without performing the qualitative test.

The first step involves measuring the recoverability of goodwill at the reporting unit level by comparing the estimated fair value of the reporting unit in which the goodwill resides to its carrying value. The second step, if necessary, measures the amount of impairment, if any, by comparing the implied fair value of goodwill to its carrying value. We apply various valuation techniques to measure the fair value of each reporting unit, including the income approach and the market approach. For goodwill impairment analyses conducted at most of the reporting units, we use the income approach in determining fair value, specifically the discounted cash flow method, or DCF. In applying the DCF method, an identified level of future cash flow is estimated. Annual estimated cash flows and a terminal value are then discounted to their present value at an appropriate discount rate to obtain an indication of fair value. The discount rate utilized reflects estimates of required rates of return for investments that are seen as similar to an investment in the reporting unit. DCF analyses are based on management's long-term financial projections and require significant judgments, therefore, for most of our reporting units where we have access to reliable market participant data, the market approach is conducted in addition to the income approach in determining the fair value. We use a guideline company method under the market approach to estimate the fair value of equity and market value of invested capital ("MVIC"). The guideline company approach relies on estimated remaining collections data or earnings before interest, tax, depreciation and amortization ("EBITDA") for each of the selected guideline companies, which enables a direct comparison between the reporting unit and the selected peer group. We believe that the current methodology used in determining the fair value of our reporting units represent the best estimate. In addition, we compare the aggregate fair value of the reporting units to our overall market capitalization.

Significant judgments are required to estimate the fair value of reporting units including estimating future cash flows, determining appropriate discount rates, growth rates, comparable guideline companies and other assumptions. Future business conditions and/or activities could differ materially from the projections made by management, which in turn, could result in the need for impairment charges. We will perform additional impairment testing if events occur or circumstances change indicating that the carrying amounts may be impaired.

Redeemable Noncontrolling Interest. Some minority shareholders in certain of our subsidiaries have the right, at certain times, to require us to acquire their ownership interest in those entities at fair value and, in some cases, to force a sale of the subsidiary if we choose not to purchase their interests at fair value. The noncontrolling interest subject to these arrangements is included in temporary equity as redeemable noncontrolling interest, and is adjusted to its estimated redemption amount each reporting period with a corresponding adjustment to additional paid-in capital. Future reductions in the carrying amount are subject to a "floor" amount that is equal to the fair value of the redeemable noncontrolling interest at the time it was originally recorded. The recorded value of the redeemable noncontrolling interest cannot go below the floor. Adjustments to the carrying amount of redeemable noncontrolling interest are charged to retained earnings (or to additional paid-in capital if there are no retained earnings) and do not affect net income or comprehensive income in the consolidated financial statements.

*Income Taxes*. We use the liability method of accounting for income taxes. When we prepare the consolidated financial statements, we estimate our income taxes based on the various jurisdictions where we conduct business. This requires us to

estimate our current tax exposure and to assess temporary differences that result from differing treatments of certain items for tax and accounting purposes. Deferred income taxes are recognized based on the differences between the financial statement and income tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. We then assess the likelihood that our deferred tax assets will be realized. Valuation allowances are established, when necessary, to reduce deferred tax assets to the amount expected to be realized. When we establish a valuation allowance or increase this allowance in an accounting period, we record a corresponding tax expense in our statement of income. When we reduce our valuation allowance in an accounting period, we record a corresponding tax benefit in our statement of income. We include interest and penalties related to income taxes within our provision for income taxes. See Note 12, "Income Taxes" to our consolidated financial statements for further discussion of income taxes.

## **Recent Accounting Pronouncements**

Information regarding recent accounting pronouncements and the impact of those pronouncements, if any, on our consolidated financial statements is provided in this Annual Report in "Note 1, Ownership, Description of Business, and Summary of Significant Accounting Policies" to our consolidated financial statements.

## Item 7A—Quantitative and Qualitative Disclosures About Market Risk

We are exposed to economic risks from foreign currency exchange rates and interest rates. A portion of these risks is hedged, but the risks may affect our financial statements.

## Foreign Currency Exchange Rates

We have operations in foreign countries, which expose us to foreign currency exchange rate fluctuations due to transactions denominated in foreign currencies. Our primary risk of loss due to foreign currency exchange rate risk is related to Euro to British Pound and Indian rupee to U.S. dollar exchange rates. We continuously evaluate and manage our foreign currency risk through the use of derivative financial instruments, including foreign currency forward contracts with financial counterparties where practicable. Such derivative instruments are viewed as risk management tools and are not used for speculative or trading purposes.

Beginning in 2016, we have currency exchange forward contracts to reduce the effects of currency exchange rate fluctuations between the British Pound and Euro. These derivative contracts generally mature within one to three months and are not designated as hedge instruments for accounting purposes. The gains or losses on these derivative contracts are recognized in other income or expense based on the changes in fair value.

As of December 31, 2017, we had outstanding foreign currency forward contracts that hedge our risk of foreign currency exchange between the British Pound and Euro with a net fair value liability position of approximately \$1.1 million. The functional currency of the subsidiary that carries the hedge contracts is British Pound and the reporting currency is the U.S. dollar. We considered the historical trends in currency exchange rates and determined that it was reasonably possible that changes in exchange rates of 10% between the British Pound and the Euro and 10% between the British Pound and U.S. dollar could be experienced in the near term. If the Euro weakened by 10% against the British Pound and the U.S. dollar weakened by 10% against the British Pound at December 31, 2017, the result would have had an unfavorable effect to the fair value of the derivatives of approximately \$8.8 million. If the Euro strengthened by 10% against the British Pound and the U.S. dollar strengthened by 10% against the British Pound at December 31, 2017, the result would have had a favorable effect to the fair value of the derivatives of approximately \$10.7 million.

In addition, we have currency exchange forward contracts that hedge the forecasted monthly cash settlements resulting from the expenses incurred by our operations in India. These foreign currency forward contracts are designated as cash flow hedging instruments and qualify for hedge accounting treatment. Gains and losses arising from the effective portion of such contracts are recorded as a component of accumulated other comprehensive income ("OCI") as gains and losses on derivative instruments, net of income taxes. The hedging gains and losses in OCI are subsequently reclassified into earnings in the same period in which the underlying transactions affect our earnings. If all or a portion of the forecasted transaction is cancelled, this would render all or a portion of the cash flow hedge ineffective and we would reclassify the ineffective portion of the hedge into earnings. We generally do not experience ineffectiveness of the hedge relationship and the accompanying consolidated financial statements do not include any such gains or losses.

As of December 31, 2017, our outstanding foreign currency forward contracts that hedge our risk of foreign currency exchange against the Indian rupee had a fair value asset position of \$1.9 million. We considered the historical trends in currency exchange rates and determined that it was reasonably possible that changes in exchange rates of 10% for the Indian rupee could be experienced in the near term. If the U.S. dollar weakened by 10% against the Indian rupee at December 31, 2017, the result would have had a favorable effect to the fair value of the derivatives of approximately \$1.8 million. If the U.S.

dollar strengthened by 10% against the Indian rupee at December 31, 2017 the result would have had an unfavorable effect to the fair value of the derivatives of approximately \$1.5 million.

#### **Interest Rates**

We have variable-interest-bearing borrowings under our credit facilities that subject us to interest rate risk. We have, from time to time, utilized derivative financial instruments, including interest rate swap contracts and interest rate caps with financial counterparties to manage our interest rate risk. As of December 31, 2017, our subsidiary Baycorp had two interest rate swap agreements outstanding with a total notional amount of \$30.0 million Australian dollars (approximately \$23.4 million U.S. dollars). The interest rate swap instrument is designated as a cash flow hedge and accounted for using hedge accounting. As of December 31, 2017, our subsidiary Cabot holds two interest rate cap contracts with an aggregate notional amount of £300.0 million (approximately \$405.3 million) that are used to manage its risk related to interest rate fluctuations. The Company does not apply hedge accounting on the interest rate cap contracts.

Our variable-interest-bearing debt is subject to the risk of interest rate fluctuations. Significant increases in future interest rates on our variable rate debt could lead to a material decrease in future earnings assuming all other factors remained constant. If the market interest rates for our variable rate agreements increase 10%, interest expense on such outstanding debt would increase by approximately \$6.6 million, on an annualized basis. Conversely, if the market interest rates decreased an average of 10%, our interest expense on such outstanding debt would decrease by \$6.6 million on an annualized basis.

Our analysis and methods used to assess and mitigate the risks discussed above should not be considered projections of future risks.

#### Item 8—Financial Statements and Supplementary Data

Our consolidated financial statements, the notes thereto and the Report of BDO USA, LLP, our Independent Registered Public Accounting Firm, are included in this Annual Report on Form 10-K on pages F-1 through F-43.

Item 9—Changes in and Disagreements With Accountants on Accounting and Financial Disclosure None.

#### Item 9A—Controls and Procedures

## Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Exchange Act Rule 13a-15(e) and 15d-15(e). Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this Annual Report on Form 10-K, our disclosure controls and procedures are effective in enabling us to record, process, summarize and report information required to be included in our periodic SEC filings within the required time period.

## Management's Report on Internal Control over Financial Reporting

The Company's management, including our Chief Executive Officer and Chief Financial Officer, is responsible for establishing and maintaining adequate internal control over financial reporting (as such term is defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for Encore Capital Group, Inc. and its subsidiaries (the "Company"). The Company's internal control system was designed to provide reasonable assurance to the Company's management and Board of Directors regarding the preparation and fair presentation of published consolidated financial statements in accordance with accounting principles generally accepted in the United States of America.

Because of its inherent limitations, a system of internal control over financial reporting can provide only reasonable assurance and may not prevent or detect misstatements. Further, because of changing conditions, effectiveness of internal control over financial reporting may vary over time. The Company's processes contain self-monitoring mechanisms and actions are taken to correct deficiencies as they are identified.

Management has assessed the effectiveness of Encore's internal control over financial reporting as of December 31, 2017, based on the criteria for effective internal control described in Internal Control—Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on its assessment, management concluded that the Company's internal control over financial reporting was effective as of December 31, 2017.

BDO USA, LLP, the independent registered public accounting firm that audited the consolidated financial statements included in this Annual Report on Form 10-K, was engaged to attest to and report on the effectiveness of Encore's internal control over financial reporting as of December 31, 2017, as stated in its report below.

#### Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors Encore Capital Group, Inc. San Diego, California

#### **Opinion on Internal Control over Financial Reporting**

We have audited Encore Capital Group, Inc.'s (the "Company's") internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (the "COSO criteria"). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2017, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated statements of financial condition of the Company as of December 31, 2017 and 2016 and the related consolidated statements of operations, comprehensive income, equity, and cash flows for each of the three years in the period ended December 31, 2017, and the related notes and our report dated February 21, 2018 expressed an unqualified opinion thereon.

#### **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying "Item 9A, Management's Report on Internal Control over Financial Reporting". Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit of internal control over financial reporting in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

#### **Definition and Limitations of Internal Control over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ BDO USA, LLP

San Diego, California February 21, 2018

#### Changes in Internal Control over Financial Reporting

There were no changes in our system of internal control over financial reporting (as defined in Rule 13a-15(f) and Rule 15d-15(f) under the Exchange Act) that occurred during the quarter ended December 31, 2017, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

In the course of our ongoing preparations for management's report on internal control over financial reporting as required by Section 404 of the Sarbanes-Oxley Act of 2002, we have identified areas in need of improvement and have taken remedial actions to strengthen the affected controls as appropriate. We make these and other changes, which do not have a material effect on our overall internal control over financial reporting, to enhance the effectiveness of our internal control over financial reporting.

Item 9B—Other Information

None.

#### PART III

#### Item 10—Directors, Executive Officers and Corporate Governance

The information under the captions "Election of Directors," "Executive Officers" and "Section 16(a) Beneficial Ownership Reporting Compliance," appearing in the 2018 Proxy Statement to be filed no later than April 30, 2018, is hereby incorporated by reference.

#### **Item 11—Executive Compensation**

The information under the caption "Executive Compensation and Other Information," appearing in the 2018 Proxy Statement to be filed no later than April 30, 2018, is hereby incorporated by reference.

#### Item 12—Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information under the captions "Security Ownership of Principal Stockholders and Management" and "Equity Compensation Plan Information," appearing in the 2018 Proxy Statement to be filed no later than April 30, 2018, is hereby incorporated by reference.

#### Item 13—Certain Relationships and Related Transactions, and Director Independence

The information under the captions "Certain Relationships and Related Transactions" and "Election of Directors—Corporate Governance—Director Independence," appearing in the 2018 Proxy Statement to be filed no later than April 30, 2018, is hereby incorporated by reference.

#### **Item 14—Principal Accountant Fees and Services**

The information under the caption "Independent Registered Public Accounting Firm," appearing in the 2018 Proxy Statement to be filed no later than April 30, 2018, is hereby incorporated by reference.

### PART IV Item 15—Exhibits and Financial Statement Schedules

#### (a) Financial Statements.

The following consolidated financial statements of Encore Capital Group, Inc. are filed as part of this annual report on Form 10-K:

	<b>Page</b>
Report of Independent Registered Public Accounting Firm	F-1
Consolidated Statements of Financial Condition at December 31, 2017 and 2016	F-2
Consolidated Statements of Operations for the years ended December 31, 2017, 2016 and 2015	F-3
Consolidated Statements of Comprehensive Income for the years ended December 31, 2017, 2016 and 2015	F-4
Consolidated Statements of Equity for the years ended December 31, 2017, 2016 and 2015	F-5
Consolidated Statements of Cash Flows for the years ended December 31, 2017, 2016 and 2015	F-6
Notes to Consolidated Financial Statements	F-7

#### (b) Exhibits.

**Incorporated By Reference** Filed or **Exhibit** File Filing Furnished Number **Exhibit Description** Number **Exhibit Form** Date Herewith Agreement and Plan of Merger dated March 6, 2013, by and among Encore Capital Group, 2.1 8-K 2.1 000-26489 3/6/2013 Inc., Pinnacle Sub, Inc. and Asset Acceptance Capital Corp. Stock Purchase Agreement, dated August 1, 2014, by and among Encore Capital Group, 2.2 Inc., the sellers party thereto, Atlantic Credit & 2.1 10-Q 000-26489 8/7/2014 Finance, Inc. and Richard Woolwine as the sellers' representative Securities Purchase Agreement, dated February 19, 2016, by and among Encore Capital Group, 2.3 10-K 000-26489 2.4 2/24/2016 Inc. and certain funds affiliated with Prophet Capital Asset Management LP 3.1.1 Restated Certificate of Incorporation S-1/A 333-77483 3.1 6/14/1999 Certificate of Amendment to the Certificate of 3.1.2 8-K 000-26489 3.1 4/4/2002 Incorporation 3.2 Bylaws, as amended through February 8, 2011 10-K 000-26489 3.3 2/14/2011 4.1 Form of Common Stock Certificate S-3 333-163876 4.7 12/21/2009 Third Amended and Restated Senior Secured Note Purchase Agreement (including the forms of the Notes), dated as of August 11, 2017, by and among Encore Capital Group, Inc. and the 4.2 8-K 000-26489 10.1 8/17/2017 purchasers named therein Indenture (including the form of the Note), dated as of June 24, 2013, by and among 4.3 Encore Capital Group, Inc., Midland Credit 8-K 000-26489 4.1 6/24/2013 Management, Inc., as guarantor, and Union Bank, N.A., as trustee

		Incorporated By Reference				
Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
4.4	Indenture (including the form of the Note), dated August 2, 2013, by and among Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and all material subsidiaries of Cabot Financial Limited, as guarantors, J.P. Morgan Europe Limited, as security agent, and Citibank, N.A., London Branch as trustee	8-K	000-26489	4.1	8/6/2013	
4.4.1	First Supplemental Indenture, dated March 14, 2014, by and among Cabot Financial (Luxembourg) S.A., Cabot Financial Limited, Cabot Credit Management Limited, as guarantor, and Citibank, N.A., London Branch, as trustee	10-Q	000-26489	4.1	8/7/2014	
4.4.2	Second Supplemental Indenture, dated May 19, 2014, by and among Cabot Financial (Luxembourg) S.A., Cabot Financial Limited, Citibank, N.A., London Branch, as trustee, and the guarantors party thereto	8-K	000-26489	4.2	5/20/2014	
4.4.3	Third Supplemental Indenture, dated May 28, 2015, by and among Cabot Asset Purchases (Ireland) Limited, Cabot Financial (Ireland) Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.23	2/24/2016	
4.4.4	Fourth Supplemental Indenture, dated July 28, 2015, by and among Hillesden Securities Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.27	2/24/2016	
4.4.5	Fifth Supplemental Indenture, dated November 11, 2015, by and among Cabot Financial (Luxembourg) II S.A., Cabot Financial (Treasury) Ireland, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.32	2/24/2016	

	Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10 K	000 20 10)	1.27	2/2 1/2010	
4.4.5	Fifth Supplemental Indenture, dated November 11, 2015, by and among Cabot Financial (Luxembourg) II S.A., Cabot Financial (Treasury) Ireland, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.32	2/24/2016	
4.5	Indenture (including the form of the Note), dated September 20, 2012, by and among Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and all material subsidiaries of Cabot Financial Limited, as guarantors, J.P. Morgan Europe Limited, as security agent, and Citibank, N.A., London Branch as trustee	10-Q	000-26489	4.1	11/7/2013	
4.5.1	First Supplemental Indenture, dated June 13, 2013, between Cabot Financial (Luxembourg) S.A. and Citibank, N.A., London Branch as trustee	10-Q	000-26489	4.2	11/7/2013	
4.5.2	Second Supplemental Indenture, dated March 14, 2014, by and among Cabot Financial (Luxembourg) S.A., Cabot Financial Limited, Cabot Credit Management Limited, as guarantor, and Citibank, N.A., London Branch, as trustee	10-Q	000-26489	4.2	5/8/2014	
		75				

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
4.5.3	Third Supplemental Indenture, dated May 19, 2014, by and among Cabot Financial (Luxembourg) S.A., Cabot Financial Limited, Citibank, N.A., London Branch, as trustee, and the guarantors party thereto	8-K	000-26489	4.1	5/20/2014	
4.5.4	Fourth Supplemental Indenture, dated May 28, 2015, by and among Cabot Asset Purchases (Ireland) Limited, Cabot Financial (Ireland) Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.22	2/24/2016	
4.5.5	Fifth Supplemental Indenture, dated July 28, 2015, by and among Hillesden Securities Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.26	2/24/2016	
4.5.6	Sixth Supplemental Indenture, dated November 11, 2015, by and among Cabot Financial (Luxembourg) II S.A., Cabot Financial (Treasury) Ireland, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.31	2/24/2016	
4.6	Indenture (including form of Note), dated as of March 11, 2014, by and between Encore Capital Group, Inc., Midland Credit Management, Inc., as guarantor, and Union Bank, N.A., as trustee	8-K	000-26489	4.1	3/11/2014	
4.7	Indenture (including form of Note), dated March 27, 2014, between Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited, the subsidiary guarantors party thereto, J.P. Morgan Europe Limited, as security agent, Citibank, N.A., London Branch as trustee, principal paying agent and transfer agent and Citigroup Global Markets Deutschland AG, as registrar	8-K	000-26489	4.1	3/28/2014	
4.7.1	Supplemental Indenture, dated May 28, 2015, by and among Cabot Asset Purchases (Ireland) Limited, Cabot Financial (Ireland) Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.25	2/24/2016	
4.7.2	Second Supplemental Indenture, dated July 28, 2015, by and among Hillesden Securities Limited, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.29	2/24/2016	
4.7.3	Third Supplemental Indenture, dated November 11, 2015, by and among Cabot Financial (Luxembourg) II S.A., Cabot Financial (Treasury) Ireland, Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited and Citibank, N.A., London Branch, as trustee	10-K	000-26489	4.34	2/24/2016	

		Into por accuracy Reference				
Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
4.8	Indenture (including form of Note), dated November 11, 2015, between Cabot Financial (Luxembourg) II S.A., Cabot Credit Management Limited, Cabot Financial Limited, the subsidiary guarantors party thereto, J.P. Morgan Europe Limited, as security agent, Citibank, N.A., London Branch as trustee, principal paying agent and transfer agent and Citigroup Global Markets Deutschland AG, as registrar	8-K	000-26489	4.1	11/13/2015	
4.9	Indenture (including form of Note), dated October 6, 2016, between Cabot Financial (Luxembourg) S.A., Cabot Credit Management Limited, Cabot Financial Limited, the subsidiary guarantors party thereto, J.P. Morgan Europe Limited, as security agent, Citibank, N.A., London Branch as trustee, principal paying agent and transfer agent and Citigroup Global Markets Deutschland AG, as registrar	8-K	000-26489	4.1	10/7/2016	
4.10	Indenture (including Form of Note), dated March 3, 2017, by and among Encore Capital Group, Inc., Midland Credit Management, Inc., as guarantor, and MUFG Union Bank, N.A., as trustee	8-K	000-26489	4.1	3/3/2017	
10.1+	Form of Indemnification Agreement	8-K	000-26489	10.1	5/4/2006	
10.2+	Severance protection letter agreement, dated March 11, 2009, between Encore Capital Group, Inc. and Paul Grinberg	8-K	000-26489	10.2	3/13/2009	
10.2.1+	Amendment, dated January 9, 2013, to the Severance Protection Letter Agreement dated March 11, 2009 between Encore Capital Group, Inc. and Paul Grinberg	8-K	000-26489	10.1	1/15/2013	
10.2.2+	Letter Agreement, dated January 9, 2013, between Encore Capital Group, Inc. and Paul Grinberg	8-K	000-26489	10.2	1/15/2013	
10.2.3+	Letter Agreement, dated February 24, 2014, between Encore Capital Group, Inc. and Paul Grinberg	8-K	000-26489	10.1	2/24/2014	
10.3+	Encore Capital Group, Inc. 2005 Stock Incentive Plan, as amended and restated	8-K	000-26489	10.1	6/15/2009	
10.3.1+	Amended Form of Restricted Stock Unit Grant Notice and Agreement under the Encore Capital Group, Inc. 2005 Stock Incentive Plan	10-Q	000-26489	10.2	7/30/2009	
10.3.2+	Form of Non-Incentive Stock Option Agreement under the Encore Capital Group, Inc. 2005 Stock Incentive Plan	10-Q	000-26489	10.3	11/1/2012	
10.4+	Encore Capital Group, Inc. 2013 Incentive Compensation Plan	Def 14A	000-26489	Appendix A	4/26/2013	
10.4.1+	First Amendment to Encore Capital Group, Inc. 2013 Incentive Compensation Plan, dated February 20, 2014	10-K	000-26489	10.84	2/25/2014	
10.4.2+	Form of Non-Incentive Stock Option Agreement under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.5	8/8/2013	

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
10.4.3+	Form of Restricted Stock Award Grant Notice and Agreement (Executive) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.6	8/8/2013	
10.4.4+	Form of Restricted Stock Award Grant Notice and Agreement (Non-Executive) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.7	8/8/2013	
10.4.5+	Form of Restricted Stock Unit Grant Notice and Agreement (Executive) under the Encore Capital Group, Inc. 2013 Incentive	10-Q	000-26489	10.8	8/8/2013	
10.4.6+	Formpen Sation Plan Ce Stock Grant Notice and Agreement under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.9	8/8/2013	
10.4.7+	Form of Performance Stock Unit Grant Notice and Agreement under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.10	8/8/2013	
10.4.8+	Form of Restricted Stock Unit Grant Notice and Agreement (Non-Employee Director) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.11	8/8/2013	
10.4.9+	Form of Performance Stock Grant Notice and Agreement (TSR) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.1	5/10/2016	
10.4.10+	Form of Restricted Stock Award Grant Notice and Agreement (Executive - Umbrella) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.2	5/10/2016	
10.4.11+	Notice and Agreement under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-Q	000-26489	10.3	5/10/2016	
10.4.12+	Form of Restricted Stock Award Grant Notice and Agreement (Retention) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-K	000-26489	10.105	2/23/2017	
10.4.13+	Form of Restricted Cash Award Grant Notice and Agreement (Retention) under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-K	000-26489	10.106	2/23/2017	
10.4.14+	Form of Performance Stock Option Agreement under the Encore Capital Group, Inc. 2013 Incentive Compensation Plan	10-K	000-26489	10.108	2/23/2017	
10.5+	Encore Capital Group, Inc. Executive Separation Plan	10-Q	000-26489	10.2	11/6/2014	
10.6+	Employment offer letter dated October 9, 2014 by and between Encore Capital Group, Inc. and Jonathan Clark	8-K	000-26489	10.1	2/26/2015	
10.7+	Non-Employee Director Compensation Program Guidelines, effective January 1, 2018					X
10.8+	Non-Employee Director Deferred Stock Compensation Plan	10-Q	000-26489	10.2	8/4/2016	
10.8.1+	First Amendment to Non-Employee Director Deferred Stock Compensation Plan, dated August 6, 2016	10-Q	000-26489	10.1	11/9/2016	
10.9+	Letter, dated June 15, 2017, from Encore Capital Group, Inc. to Ashish Masih	8-K	000-26489	10.1	6/20/2017	

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
10.10+	Letter, dated June 15, 2017, from Encore Capital Group, Inc. to Paul Grinberg	8-K	000-26489	10.2	6/20/2017	
10.11+	The Encore Capital Group, Inc. 2017 Incentive Award Plan	8-K	000-26489	10.3	6/20/2017	
10.11.1+	Form of Restricted Stock Unit Grant Notice and Award Agreement under the Encore Capital Group, Inc. 2017 Incentive Award Plan	8-K	000-26489	10.4	6/20/2017	
10.11.2+	Form of Restricted Stock Unit Grant Notice and Award Agreement under the Encore Capital Group, Inc. 2017 Incentive Award Plan	8-K	000-26489	10.5	6/20/2017	
10.11.3+	Form of Restricted Stock Award Grant Notice and Award Agreement under the Encore Capital Group, Inc. 2017 Incentive Award Plan	8-K	000-26489	10.6	6/20/2017	
10.11.4+	Form of Stock Option Grant Notice and Award Agreement under the Encore Capital Group, Inc. 2017 Incentive Award Plan	8-K	000-26489	10.7	6/20/2017	
10.12	Third Amended and Restated Credit Agreement, dated December 20, 2016, by and among Encore Capital Group, Inc., the several banks and other financial institutions and lenders from time to time party thereto and listed on the signature pages thereof, and SunTrust Bank, as administrative agent and collateral agent	8-K	000-26489	10.1	12/27/2016	
10.12.1	Incremental Term Loan and Extension Agreement, dated March 2, 2017, by and among Encore Capital Group, Inc., Cathay Bank, Opus Bank, Umpqua Bank, SunTrust Bank, and each of the guarantors, party thereto	10-Q	000-26489	10.2	5/4/2017	
10.12.2	Incremental Facility Agreement, dated March 29, 2017, by and among Encore Capital Group, Inc., Woodforest National Bank, SunTrust Bank, and each of the guarantors, party thereto	10-Q	000-26489	10.4	5/4/2017	
10.12.3	Amendment No.1 to Third Amended and Restated Credit Agreement, dated June 13, 2017, by and among Encore Capital Group, Inc., the several banks and other financial institutions and lenders from time to time party thereto and listed on the signature pages thereof, and SunTrust Bank, as administrative agent and collateral agent	10-Q	000-26489	10.1	8/3/2017	
10.12.4	Amendment No. 2 to Third Amended and Restated Credit Agreement, dated June 29, 2017, by and among Encore Capital Group, Inc., the several banks and other financial institutions and lenders from time to time party thereto and listed on the signature pages thereof, and SunTrust Bank, as administrative agent and collateral agent	10-Q	000-26489	10.9	8/3/2017	
10.12.5	Letter Agreement, dated August 3, 2017, related to the Third Amended and Restated Credit Agreement dated as of December 20, 2016	10-Q	000-26489	10.3	11/2/2017	
10.12.6	Incremental Facility Agreement, dated August 15, 2017, by and among Encore Capital Group, Inc., DNB Capital, LLC, SunTrust Bank, and each of the guarantors, party thereto	10-Q	000-26489	10.5	11/2/2017	

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
10.12.7	Incremental Facility Agreement, dated September 26, 2017, by and among Encore Capital Group, Inc., Regions Bank, SunTrust Bank, and each of the guarantors, party thereto	10-Q	000-26489	10.6	11/2/2017	
10.12.8	Incremental Facility Agreement, dated January 22, 2018, by and among Encore Capital Group, Inc., Umpqua Bank, SunTrust Bank, and each of the guarantors, party thereto					X
10.13	Second Amended and Restated Pledge and Security Agreement, dated November 5, 2012, by and among Encore Capital Group, Inc., certain of its subsidiaries and SunTrust Bank, as collateral agent	8-K	000-26489	10.2	11/7/2012	
10.13.1	Amendment No. 1, dated December 20, 2016, to Second Amended and Restated Pledge and Security Agreement, dated November 5, 2012, by and among Encore Capital Group, Inc., certain of its subsidiaries and SunTrust Bank, as collateral agent	8-K	000-26489	10.1	12/27/2016	
10.13.2	Amendment No. 2, dated August 11, 2017, to Second Amended and Restated Pledge and Security Agreement, dated November 5, 2012, by and among Encore Capital Group, Inc., certain of its subsidiaries and SunTrust Bank, as collateral agent	10-Q	000-26489	10.4	11/2/2017	
10.14	Amended and Restated Guaranty, dated November 5, 2012, by and among certain subsidiaries of Encore Capital Group, Inc. and SunTrust Bank, as administrative agent	8-K	000-26489	10.3	11/7/2012	
10.14.1	Amendment No. 1, dated February 25, 2014, to Amended and Restated Guaranty, dated November 5, 2012, by and among certain subsidiaries of Encore Capital Group, Inc. and SunTrust Bank, as administrative agent	10-K	000-26489	10.88	2/25/2014	
10.15	Second Amended and Restated Intercreditor Agreement, dated as of August 11, 2017, by and among Encore Capital Group, Inc., certain of its subsidiaries, SunTrust Bank, as administrative agent for the lenders, the holders of the Company's 7.75% Senior Secured Notes due 2017, 7.375% Senior Secured Notes due 2018 and 5.625% Senior Secured Notes due 2024, and SunTrust Bank, as collateral agent	8-K	000-26489	10.2	8/17/2017	
10.16	Securities Purchase Agreement, dated May 29, 2013, by and between Encore Capital Group, Inc. and JCF III Europe S.A R.L.	10-Q	000-26489	10.16	8/8/2013	
10.16.1	Amendment, dated July 1, 2013, to Securities Purchase Agreement, dated May 29, 2013, by and between Encore Capital Group, Inc. and JCF III Europe S.À R.L.	10-Q	000-26489	10.23	8/8/2013	
10.16.2*	Investors Agreement, dated July 1, 2013, by and between Encore Europe Holdings S.A. R.L., JCF III Europe S.A. R.L. and the other parties thereto	10-Q/ A	000-26489	10.24	12/20/2013	
10.16.3	Second Amendment to Securities Purchase Agreement, dated September 25, 2013, by and between Encore Europe Holdings S.A R.L. and JCF III Europe S.A R.L.	10-Q	000-26489	10.2	11/7/2013	

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
10.17.1	Letter Agreement, dated June 18, 2013, between Barclays Bank PLC and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.1	6/24/2013	
10.17.2	Letter Agreement, dated June 18, 2013, between Credit Suisse International and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.2	6/24/2013	
10.17.3	Letter Agreement, dated June 18, 2013, between Morgan Stanley & Co. International plc and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.3	6/24/2013	
10.17.4	Letter Agreement, dated June 18, 2013, between RBC Capital Markets, LLC and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.4	6/24/2013	
10.18.1	Letter Agreement, dated July 18, 2013, between Barclays Bank PLC and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.1	7/23/2013	
10.18.2	Letter Agreement, dated July 18, 2013, between Credit Suisse International and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.2	7/23/2013	
10.18.3	Letter Agreement, dated July 18, 2013, between Morgan Stanley & Co. International plc and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.3	7/23/2013	
10.18.4	Letter Agreement, dated July 18, 2013, between RBC Capital Markets, LLC and Encore Capital Group, Inc., regarding the Capped Call Transaction	8-K	000-26489	10.4	7/23/2013	
10.19	Amended and Restated Senior Facilities Agreement, dated December 12, 2017, by and among Cabot Financial (UK) Limited, the several guarantors, banks and other financial institutions and lenders from time to time party thereto and J.P. Morgan Europe Limited as Agent and Security Agent					X
10.20	Share Sale and Purchase Agreement, dated February 7, 2014, by and among Cabot Financial Holdings Group Limited, certain funds managed by Duke Street and certain individuals, including certain executive management of Marlin Financial Group Limited	10-K	000-26489	10.82	2/25/2014	
10.21.1	Letter Agreement, dated March 5, 2014, between Citibank, N.A. and Encore Capital Group, Inc., regarding the Base Capped Call Transaction	8-K	000-26489	10.1	3/11/2014	
10.21.2	Letter Agreement, dated March 5, 2014, between Credit Suisse International and Encore Capital Group, Inc., regarding the Base Capped Call Transaction	8-K	000-26489	10.2	3/11/2014	
10.21.3	Letter Agreement, dated March 5, 2014, between Morgan Stanley & Co. LLC and Encore Capital Group, Inc., regarding the Base Capped Call Transaction	8-K	000-26489	10.3	3/11/2014	

Exhibit Number	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnished Herewith
10.21.4	Letter Agreement, dated March 5, 2014, between Société Générale and Encore Capital Group, Inc., regarding the Base Capped Call Transaction	8-K	000-26489	10.4	3/11/2014	
10.21.5	Letter Agreement, dated March 6, 2014, between Citibank, N.A. and Encore Capital Group, Inc., regarding the Additional Capped Call Transaction	8-K	000-26489	10.5	3/11/2014	
10.21.6	Letter Agreement, dated March 6, 2014, between Credit Suisse International and Encore Capital Group, Inc., regarding the Additional Capped Call Transaction	8-K	000-26489	10.6	3/11/2014	
10.21.7	Letter Agreement, dated March 6, 2014, between Morgan Stanley & Co. LLC and Encore Capital Group, Inc., regarding the Additional Capped Call Transaction	8-K	000-26489	10.7	3/11/2014	
10.21.8	Letter Agreement, dated March 6, 2014, between Société Générale and Encore Capital Group, Inc., regarding the Additional Capped Call Transaction	8-K	000-26489	10.8	3/11/2014	
10.22	Senior Facility Agreement, dated August 23, 2017, between Cabot Securitisation UK Limited, Cabot Financial (UK) Limited, HSBC Corporate Trust Company (UK) Limited as Security Trustee and Senior Agent and Goldman Sachs International Bank as Senior Lender	8-K	000-26489	4.1	8/28/2017	
21	List of Subsidiaries					X
23	Consent of Independent Registered Public Accounting Firm, BDO USA, LLP, dated February 21, 2018					X
31.1	Certification of the Principal Executive Officer pursuant to Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934					X
31.2	Certification of the Principal Financial Officer pursuant to Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934					X
32.1	Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith)					X
101.INS	XBRL Instance Document					X
101.SCH	XBRL Taxonomy Extension Schema Document					X
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document					X
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document					X
101.LAB	XBRL Taxonomy Extension Label Linkbase Document					X
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document					X

- \* The asterisk denotes that confidential portions of this exhibit have been omitted in reliance on Rule 24b-2 of the Securities Exchange Act of 1934. The confidential portions have been submitted separately to the Securities and Exchange Commission.
- + Management contract or compensatory plan or arrangement.

Item 16—Form 10-K Summary

None.

#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ENCORE CAPITAL GROUP, INC., a Delaware corporation

By:	/s/ Ashish Masih					
Ashish Masih						
President and Chief Executive Officer						

Date: February 21, 2018

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Name and Signature	<u>Title</u>	<u>Date</u>
/s/ ASHISH MASIH Ashish Masih	President and Chief Executive Officer and Director (Principal Executive Officer)	February 21, 2018
/s/ JONATHAN C. CLARK Jonathan C. Clark	Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer)	February 21, 2018
/s/ ASHWINI GUPTA Ashwini Gupta	Director	February 21, 2018
/s/ WENDY HANNAM Wendy Hannam	Director	February 21, 2018
/s/ MICHAEL P. MONACO Michael P. Monaco	Director	February 21, 2018
/s/ LAURA OLLE  Laura Olle	Director	February 21, 2018
/s/ Francis E. Quinlan	Director	February 21, 2018
/s/ NORMAN R. SORENSEN	Director	February 21, 2018
/s/ RICHARD J. SREDNICKI Richard J. Srednicki	Director	February 21, 2018

### ENCORE CAPITAL GROUP, INC.

#### INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

	Page
Report of Independent Registered Public Accounting Firm	F-1
Consolidated Statements of Financial Condition at December 31, 2017 and 2016	F-2
Consolidated Statements of Operations for the years ended December 31, 2017, 2016 and 2015	F-3
Consolidated Statements of Comprehensive Income for the years ended December 31, 2017, 2016 and 2015	F-4
Consolidated Statements of Equity for the years ended December 31, 2017, 2016 and 2015	F-5
Consolidated Statements of Cash Flows for the years ended December 31, 2017, 2016 and 2015	F-6
Notes to Consolidated Financial Statements	F-7

#### Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors Encore Capital Group, Inc. San Diego, California

#### **Opinion on the Consolidated Financial Statements**

We have audited the accompanying consolidated statements of financial condition of Encore Capital Group, Inc. (the "Company") as of December 31, 2017 and 2016, the related consolidated statements of operations, comprehensive income, equity, and cash flows for each of the three years in the period ended December 31, 2017, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2017 and 2016, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2017, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Company's internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") and our report dated February 21, 2018 expressed an unqualified opinion thereon.

#### **Basis for Opinion**

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ BDO USA, LLP

We have served as the Company's auditor since 2001. San Diego, California

February 21, 2018

#### ENCORE CAPITAL GROUP, INC.

#### **Consolidated Statements of Financial Condition**

(In Thousands, Except Par Value Amounts)

	December 31, 2017	December 31, 2016
Assets		
Cash and cash equivalents	\$ 212,139	\$ 149,765
Investment in receivable portfolios, net	2,890,613	2,382,809
Deferred court costs, net	79,963	65,187
Property and equipment, net	76,276	72,257
Other assets	302,728	215,447
Goodwill	928,993	785,032
Total assets	\$ 4,490,712	\$ 3,670,497
Liabilities and equity		
Liabilities:		
Accounts payable and accrued liabilities	\$ 284,774	\$ 234,398
Debt, net	3,446,876	2,805,983
Other liabilities	35,151	 29,601
Total liabilities	3,766,801	3,069,982
Commitments and contingencies		
Redeemable noncontrolling interest	151,978	45,755
Redeemable equity component of convertible senior notes	_	2,995
Equity:		
Convertible preferred stock, \$.01 par value, 5,000 shares authorized, no shares issued and outstanding	_	_
Common stock, \$.01 par value, 50,000 shares authorized, 25,801 shares and 25,593 shares issued and outstanding as of December 31, 2017 and		
December 31, 2016, respectively	258	256
Additional paid-in capital	42,646	103,392
Accumulated earnings	616,314	560,567
Accumulated other comprehensive loss	(77,356)	 (104,911)
Total Encore Capital Group, Inc. stockholders' equity	581,862	559,304
Noncontrolling interest	(9,929)	(7,539)
Total equity	571,933	551,765
Total liabilities, redeemable equity and equity	\$ 4,490,712	\$ 3,670,497

The following table includes assets that can only be used to settle the liabilities of the Company's consolidated variable interest entities ("VIEs") and the creditors of the VIEs have no recourse to the Company. These assets and liabilities are included in the consolidated statements of financial condition above. See Note 10, "Variable Interest Entities" for additional information on the Company's VIEs.

D	ecember 31, 2017		December 31, 2016
\$	88,902	\$	55,823
	1,342,300		972,841
	26,482		22,760
	23,138		19,284
	122,263		79,767
	724,054		584,868
\$	151,208	\$	99,689
	2,014,202		1,514,799
	1,494		1,921
	\$	\$ 88,902 1,342,300 26,482 23,138 122,263 724,054 \$ 151,208 2,014,202	\$ 88,902 \$ 1,342,300 26,482 23,138 122,263 724,054 \$ 151,208 \$ 2,014,202

# **ENCORE CAPITAL GROUP, INC. Consolidated Statements of Operations**

(In Thousands, Except Per Share Amounts)

	Year Ended December 31,					
		2017		2016		2015
Revenues						
Revenue from receivable portfolios, net	\$	1,094,609	\$	946,615	\$	1,072,436
Other revenues		92,429		82,643		57,531
Total revenues		1,187,038		1,029,258		1,129,967
Operating expenses				_		
Salaries and employee benefits		315,742		281,097		262,281
Cost of legal collections		200,058		200,855		229,847
Other operating expenses		104,938		100,737		93,210
Collection agency commissions		43,703		36,141		37,858
General and administrative expenses		158,080		134,046		191,357
Depreciation and amortization		39,977		34,868		33,160
Total operating expenses		862,498		787,744		847,713
Income from operations		324,540		241,514		282,254
Other (expense) income					_	
Interest expense		(204,161)		(198,367)		(186,556)
Other income		10,847		14,228		2,235
Total other expense		(193,314)		(184,139)		(184,321)
Income from continuing operations before income taxes		131,226		57,375		97,933
Provision for income taxes		(52,049)		(38,205)		(27,162)
Income from continuing operations		79,177		19,170		70,771
Loss from discontinued operations, net of tax		(199)		(2,353)		(23,387)
Net income		78,978		16,817		47,384
Net loss (income) attributable to noncontrolling interest		4,250		59,753		(2,249)
Net income attributable to Encore Capital Group, Inc. stockholders	\$	83,228	\$	76,570	\$	45,135
Amounts attributable to Encore Capital Group, Inc.:					1	
Income from continuing operations	\$	83,427	\$	78,923	\$	68,522
Loss from discontinued operations, net of tax		(199)		(2,353)		(23,387)
Net income	\$	83,228	\$	76,570	\$	45,135
<b>Earnings (loss) per share attributable to Encore Capital Group, Inc.:</b>						
Basic earnings (loss) per share from:						
Continuing operations	\$	3.21	\$	3.07	\$	2.66
Discontinued operations	\$	(0.01)	\$	(0.09)	\$	(0.91)
Net basic earnings per share	\$	3.20	\$	2.98	\$	1.75
Diluted earnings (loss) per share from:						
Continuing operations	\$	3.16	\$	3.05	\$	2.57
Discontinued operations	\$	(0.01)	\$	(0.09)	\$	(0.88)
Net diluted earnings per share	\$	3.15	\$	2.96	\$	1.69
Weighted average shares outstanding:						
Basic		25,972		25,713		25,722
Diluted		26,405		25,909		26,647

# **ENCORE CAPITAL GROUP, INC.**Consolidated Statements of Comprehensive Income

(In Thousands)

	Year Ended December 31,						
		2017		2016		2015	
Net income	\$	78,978	\$	16,817	\$	47,384	
Other comprehensive income (loss), net of tax:							
Change in unrealized gains/losses on derivative instruments:							
Unrealized gain (loss) on derivative instruments		1,242		407		(1,527)	
Income tax effect		(200)		(87)		(151)	
Unrealized gain (loss) on derivative instruments, net of tax		1,042		320		(1,678)	
Change in foreign currency translation:							
Unrealized gain (loss) on foreign currency translation		28,362		(67,943)		(57,144)	
Income tax effect		_		361		(1,468)	
Unrealized gain (loss) on foreign currency translation, net of tax		28,362		(67,582)		(58,612)	
Other comprehensive income (loss), net of tax		29,404		(67,262)		(60,290)	
Comprehensive income (loss)		108,382		(50,445)		(12,906)	
Comprehensive loss (income) attributable to noncontrolling interest:							
Net loss (income)		4,250		59,753		(2,249)	
Unrealized (income) loss on foreign currency translation		(1,849)		20,173		3,390	
Comprehensive loss attributable to noncontrolling interest		2,401		79,926		1,141	
Comprehensive income (loss) attributable to Encore Capital Group, Inc. stockholders	\$	110,783	\$	29,481	\$	(11,765)	

# **ENCORE CAPITAL GROUP, INC. Consolidated Statements of Equity**

(In Thousands)

	Commo	n Stock	Additional		Accumulated Other		
	Shares	Par	Paid-In Capital	Accumulated Earnings	Comprehensive Income (Loss)	Noncontrolling Interest	Total Equity
Balance at December 31, 2014	25,794	\$ 258	\$ 125,310	\$ 498,354	\$ (922)	\$ 3,981	\$ 626,981
Net income	_	_	_	45,135	_	878	46,013
Other comprehensive loss, net of tax	_	_	_	_	(56,900)	_	(56,900)
Initial noncontrolling interest related to business combinations	_	_	_	_	_	2,426	2,426
Change in fair value of redeemable noncontrolling interest	_	_	(2,349)	_	_	_	(2,349)
Exercise of stock options and issuance of share-based awards, net of shares withheld for employee taxes	333	3	(5,321)	_	_	_	(5,318)
Repurchase of common stock	(839)	(8)	(33,177)	_	_	_	(33,185)
Stock-based compensation	_	_	22,008	_	_	_	22,008
Tax benefit related to stock-based compensation	_	_	1,251	_	_	_	1,251
Reclassification of redeemable equity component of convertible senior notes	_	_	2,948	_	_	_	2,948
Other			(137)				(137)
Balance at December 31, 2015	25,288	253	110,533	543,489	(57,822)	7,285	603,738
Net income (loss)	_	_	_	76,570	_	(11,922)	64,648
Other comprehensive loss, net of tax	_	_	_	_	(47,089)	(3,677)	(50,766)
Initial noncontrolling interest related to business combinations	_	_	_	_	_	775	775
Change in fair value of redeemable noncontrolling interest	_	_	(14,702)	(59,492)	_	_	(74,194)
Purchase of noncontrolling interest	_	_	(1,280)	_	_	_	(1,280)
Exercise of stock options and issuance of share-based awards, net of shares withheld for employee taxes	305	3	(4,481)	_	_	_	(4,478)
Stock-based compensation	_	_	12,627	_	_	_	12,627
Tax benefit related to stock-based compensation	_	_	(2,324)	_	_	_	(2,324)
Reclassification of redeemable equity component of convertible senior notes	_	_	3,130	_	_	_	3,130
Other	_	_	(111)	_	_	_	(111)
Balance at December 31, 2016	25,593	256	103,392	560,567	(104,911)	(7,539)	551,765
Net income	_	_	_	83,228	_	655	83,883
Other comprehensive gain (loss), net of tax	_	_	_	_	27,555	(707)	26,848
Change in fair value of redeemable noncontrolling interest	_	_	(81,074)	(27,222)	_	_	(108,296)
Purchase of noncontrolling interest	_	_	806	_	_	(2,338)	(1,532)
Exercise of stock options and issuance of share-based awards, net of shares withheld for employee taxes	208	2	(2,117)	_	_	_	(2,115)
Stock-based compensation	_	_	10,399	_	_	_	10,399
Issuance of convertible senior notes	_	_	12,341	_	_	_	12,341
Settlement and repurchase of convertible senior notes	622	6	(7,881)	_	_	_	(7,875)
Convertible note hedge transactions	(622)	(6)	3,525	_	_	_	3,519
Reclassification of redeemable equity component of convertible senior notes	_	_	2,995	_	_	_	2,995
Reclassification of certain income tax effects of items within accumulated other comprehensive income to retained earnings	_	_	_	(259)	_	_	(259)
Other	_	_	260	_	_	_	260
Balance at December 31, 2017	25,801	\$ 258	\$ 42,646	\$ 616,314	\$ (77,356)	\$ (9,929)	\$ 571,933

## **ENCORE CAPITAL GROUP, INC. Consolidated Statements of Cash Flows**

(In Thousands)

		2017		2016		2015		
Operating activities:								
Net income	\$	78,978	\$	16,817	\$	47,384		
Adjustments to reconcile net income to net cash provided by operating activities:								
Loss from discontinued operations, net of income taxes		199		2,353		23,387		
Depreciation and amortization		39,977		34,868		33,160		
Other non-cash expense, net		35,676		22,807		35,104		
Stock-based compensation expense		10,399		12,627		22,008		
Deferred income taxes		28,970		(52,905)		(16,665		
(Reversal of) provision for allowances on receivable portfolios, net		(41,236)		84,177		(6,763		
Changes in operating assets and liabilities		(4.404)		(=0.5.6)		(22.42		
Deferred court costs and other assets		(4,101)		(20,364)		(33,430		
Prepaid income tax and income taxes payable		(26,699)		25,417		(29,504		
Accounts payable, accrued liabilities and other liabilities		1,655		2,439		43,135		
Net cash provided by operating activities from continuing operations		123,818		128,236		117,816		
Net cash provided by (used in) operating activities from discontinued operations				2,096		(1,667		
Net cash provided by operating activities		123,818		130,332		116,149		
Investing activities:								
Cash paid for acquisitions, net of cash acquired		(96,390)		(675)		(276,575		
Proceeds from divestiture of business, net of cash divested		_		106,041		_		
Purchases of assets held for sale		_		(19,874)		_		
Purchases of receivable portfolios, net of put-backs		(1,045,829)		(907,413)		(749,760		
Collections applied to investment in receivable portfolios, net		709,420		659,321		635,899		
Purchases of property and equipment		(28,126)		(31,668)		(28,624		
Other, net		8,794		10,794		(1,233		
Net cash used in investing activities from continuing operations		(452,131)		(183,474)		(420,293		
Net cash provided by (used in) investing activities from discontinued operations		_		14,685		(52,416		
Net cash used in investing activities		(452,131)		(168,789)		(472,709		
Financing activities:								
Payment of loan costs		(28,972)		(32,338)		(17,995		
Proceeds from credit facilities		1,434,480		586,016		1,084,393		
Repayment of credit facilities		(1,168,069)		(615,857)		(898,086		
Proceeds from senior secured notes		325,000		442,610		332,693		
Repayment of senior secured notes		(204,241)		(352,549)		(15,000		
Proceeds from issuance of convertible senior notes		150,000		_		_		
Repayment of convertible senior notes		(125,407)		_		_		
Repayment of securitized notes		_		(935)		(44,251		
Repurchase of common stock		_		_		(33,185		
Proceeds from other debt		33,197		36,172		_		
Payment for the purchase of noncontrolling interest		(29,731)		(4,842)		_		
Other, net		(8,040)		(15,024)		(8,448		
Net cash provided by financing activities		378,217		43,253		400,121		
Net increase in cash and cash equivalents		49,904		4,796		43,561		
Effect of exchange rate changes on cash and cash equivalents		12,470		(8,624)		(14,131		
Cash and cash equivalents, beginning of period		149,765		153,593		124,163		
Cash and cash equivalents, end of period		212,139		149,765		153,593		
Cash and cash equivalents of discontinued operations, end of period		_		_		29,600		
Cash and cash equivalents of continuing operations, end of period	\$	212,139	\$	149,765	\$	123,993		
Supplemental disclosures of cash flow information:	_	,						
Cash paid for interest	\$	162,545	\$	147,899	\$	151,940		
Cash paid for income taxes, net	4	44,365	-	60,071	-	84,101		
Supplemental schedule of non-cash investing and financing activities:		. 1,505		50,071		01,101		
Conversion of convertible senior notes	\$	28,277	\$	<u> </u>	\$	_		
Fixed assets acquired through capital lease	Ψ	3,577	Ψ.	55	Ψ	2,220		
1 mod about acquired anough capital lease		3,311		- 33		۷,۷۷۱		

### **ENCORE CAPITAL GROUP, INC. Notes to Consolidated Financial Statements**

#### Note 1: Ownership, Description of Business, and Summary of Significant Accounting Policies

Encore Capital Group, Inc. ("Encore"), through its subsidiaries (collectively with Encore, the "Company"), is an international specialty finance company providing debt recovery solutions and other related services for consumers across a broad range of financial assets. The Company purchases portfolios of defaulted consumer receivables at deep discounts to face value and manages them by working with individuals as they repay their obligations and work toward financial recovery. Defaulted receivables are consumers' unpaid financial commitments to credit originators, including banks, credit unions, consumer finance companies, commercial retailers, and telecommunication companies. Defaulted receivables may also include receivables subject to bankruptcy proceedings.

#### **Basis of Consolidation**

The consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"), and reflect the accounts and operations of the Company and those of its subsidiaries in which the Company has a controlling financial interest. The Company also consolidates VIEs, for which it is the primary beneficiary. The primary beneficiary has both (a) the power to direct the activities of the VIE that most significantly affect the entity's economic performance and (b) either the obligation to absorb losses or the right to receive benefits. Refer to Note 10, "Variable Interest Entities" for further details. All intercompany transactions and balances have been eliminated in consolidation.

#### Translation of Foreign Currencies

The financial statements of certain of the Company's foreign subsidiaries are measured using their local currency as the functional currency. Assets and liabilities of foreign operations are translated into U.S. dollars using period-end exchange rates, and revenues and expenses are translated into U.S. dollars using average exchange rates in effect during each period. The resulting translation adjustments are recorded as a component of other comprehensive income or loss. Equity accounts are translated at historical rates, except for the change in retained earnings during the year which is the result of the income statement translation process. Intercompany transaction gains or losses at each period end arising from subsequent measurement of balances for which settlement is not planned or anticipated in the foreseeable future are included as translation adjustments and recorded within other comprehensive income or loss. Translation gains or losses are the material components of accumulated other comprehensive income or loss. Transaction gains and losses are included in other income or expense.

#### Reclassifications

Certain immaterial reclassifications have been made to the consolidated financial statements to conform to the current year's presentation.

#### Change in Accounting Principle

In February 2018, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") No. 2018-02, Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income ("ASU 2018-02"). ASU 2018-02 is effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. Early adoption is permitted either (1) in the period of adoption or (2) retrospectively to each period in which the effect of the change in the federal income tax rate in the Tax Cuts and Jobs Act is recognized. The Company early adopted this guidance for the year ending December 31, 2017. The Company elected to reclassify the income tax effects of the Tax Cuts and Jobs Act from accumulated other comprehensive income to retained earnings in the period of adoption using the security by security approach. The adoption of ASU 2018-02 resulted in a reclassification of \$0.3 million due to tax rate changes for certain hedge instruments from accumulated other comprehensive income to accumulated earnings.

In March 2016, the FASB issued ASU No. 2016-09, Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting ("ASU 2016-09"). ASU 2016-09 simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. For public entities, ASU 2016-09 is effective for fiscal years beginning after December 15, 2016, and interim periods within those fiscal years. Early adoption is permitted. Upon adoption of this standard, excess tax benefits and tax deficiencies will be recognized as income tax expense, and the tax effects of exercised or vested awards will be treated as discrete items in the period in which they occur. As such, implementation of this standard could create volatility in an entity's effective income tax rate on a quarter by quarter basis. The volatility in the effective income tax rate is due primarily to fluctuations in the stock price and the timing of stock option exercises and vesting of restricted share grants. The standard also requires excess tax benefits to be presented as an operating activity on the

statement of cash flows rather than as a financing activity. An entity may elect to apply the change in presentation in the statement of cash flows either prospectively or retrospectively to all periods presented. Further, the amendments allow an entity to make an accounting policy election to either estimate forfeitures or recognize forfeitures as they occur. If an election is made, the change to recognize forfeitures as they occur must be adopted using a modified retrospective approach with a cumulative effect adjustment recorded to opening retained earnings.

ASU 2016-09 became effective for the Company on January 1, 2017. The Company applied the change in presentation to the statement of cash flows retrospectively for all periods presented after adoption date. The Company believes that the new standard may cause volatility in its effective tax rates and earnings per share due to the tax effects related to share-based payments being recorded to the income statement. The volatility in future periods will depend on the Company's stock price at the awards' vest dates and the number of awards that vest in each period. The Company will not elect an accounting policy change to record forfeitures as they occur and will continue to estimate forfeitures at each period.

#### Recent Accounting Pronouncements

Other than the adoption of ASU 2016-09 as discussed in the "Change in Accounting Principle" section above, there have been no new accounting pronouncements made effective during year ended December 31, 2017 that have significance, or potential significance, to the Company's consolidated financial statements.

#### Recent Accounting Pronouncements Not Yet Effective

In August 2017, the FASB issued ASU No. 2017-12, Targeted Improvements to Accounting for Hedging Activities—Derivatives and Hedging (Topic 815) ("ASU 2017-12") which amends the hedge accounting recognition and presentation requirements in Accounting Standards Codification ("ASC") 815. ASU 2017-12 improves Topic 815 Derivatives and Hedging by simplifying and expanding the eligible hedging strategies for financial and nonfinancial risks by more closely aligning hedge accounting with a company's risk management activities, and also simplifies its application through targeted improvements in key practice areas. This includes expanding the list of items eligible to be hedged and amending the methods used to measure the effectiveness of hedging relationships. In addition, the ASU prescribes how hedging results should be presented and requires incremental disclosures. These changes are intended to allow preparers more flexibility and to enhance the transparency of how hedging results are presented and disclosed. Further, the new standard provides partial relief on the timing of certain aspects of hedge documentation and eliminates the requirement to recognize hedge ineffectiveness separately in earnings in the current period. The ASU is effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted, including adoption in any interim period. The Company is evaluating the impact of adopting this guidance on its consolidated financial statements as well as whether to adopt the new guidance early.

In May 2017, the FASB issued ASU No. 2017-09, Compensation—Stock Compensation (Topic 718) ("ASU 2017-09"). ASU 2017-09 provides clarity in order to reduce both (1) diversity in practice and (2) cost and complexity when applying the guidance in Topic 718, Compensation—Stock Compensation, to a change to the terms or conditions of a share-based payment award. Under the new guidance, modification accounting is required only if the fair value, the vesting conditions, or the classification of the award (as equity or liability) changes as a result of the change in terms or conditions. The guidance is effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. Early adoption is permitted, including adoption in any interim period. The Company does not anticipate that the adoption of ASU 2017-09 will have a material impact on its consolidated financial statements and related disclosures.

In January 2017, the FASB issued ASU 2017-04, Intangibles - Goodwill and Other (Topic 350). The amendments in this update simplify the test for goodwill impairment by eliminating Step 2 from the impairment test, which required the entity to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities following the procedure that would be required in determining fair value of assets acquired and liabilities assumed in a business combination. The amendments in this update are effective for public companies for annual or any interim goodwill impairments tests in fiscal years beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. The Company did not early adopt this guidance for its annual goodwill impairment testing on October 1, 2017.

In January 2017, the FASB issued ASU 2017-01, Business Combinations (Topic 805); Clarifying the Definition of a Business. The amendments in this update clarify the definition of a business to help companies evaluate whether transactions should be accounted for as acquisitions or disposals of assets or businesses. The amendments in this update are effective for public companies for annual periods beginning after December 15, 2017, including interim periods within those periods. The Company is evaluating the impact of adopting this guidance on its consolidated financial statements.

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments ("ASU 2016-15"). The FASB issued ASU 2016-15 to decrease the diversity in practice in how

certain cash receipts and cash payments are presented and classified in the statement of cash flows. The amendments in this update provide guidance on eight specific cash flow issues. ASU 2016-15 is effective for reporting periods beginning after December 15, 2017, with early adoption permitted, provided that all of the amendments are adopted in the same period. The guidance requires application using a retrospective transition method. The Company will adopt the guidance of ASU 2016-15 in the first quarter of 2018.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"). ASU 2016-13 applies a current expected credit loss model which is a new impairment model based on expected losses rather than incurred losses. Under this model, an entity would recognize an impairment allowance equal to its current estimate of all contractual cash flows that the entity does not expect to collect from financial assets measured at amortized cost. The estimate of expected credit losses should consider historical information, current information, as well as reasonable and supportable forecasts, including estimates of prepayments. The expected credit losses, and subsequent adjustments to such losses, will be recorded through an allowance account that is deducted from the amortized cost basis of the financial asset, with the net carrying value of the financial asset presented on the consolidated balance sheet at the amount expected to be collected. ASU 2016-13 eliminates the current accounting model for loans and debt securities acquired with deteriorated credit quality under ASC 310-30, which provides authoritative guidance for the accounting of the Company's investment in receivable portfolios. Under this new standard, entities will gross up the initial amortized cost for the purchased financial assets with credit deterioration ("PCD assets"), the initial amortized cost will be the sum of (1) the purchase price and (2) the estimate of credit losses as of the date of acquisition. After initial recognition of PCD assets and the related allowance, any change in estimated cash flows (favorable or unfavorable) will be immediately recognized in the income statement because the yield on PCD assets would be locked. ASU 2016-13 is effective for reporting periods beginning after December 15, 2019 with early adoption permitted for reporting periods beginning after December 15, 2018. The guidance will be applied on a modified retrospective basis through a cumulative-effect adjustment to retained earnings as of the beginning of the period in which ASU 2016-13 is adopted. However, the FASB has determined that financial assets for which the guidance in Subtopic 310-30, Receivables-Loans and Debt Securities Acquired with Deteriorated Credit Quality, has previously been applied should prospectively apply the guidance in ASU 2016-13 for PCD assets. A prospective transition approach should be used for PCD assets where upon adoption, the amortized cost basis should be adjusted to reflect the addition of the allowance for credit losses. This transition relief will avoid the need for a reporting entity to reassess its purchased financial assets that exist as of the date of adoption to determine whether they would have met at acquisition the new criteria of more-than insignificant credit deterioration since origination. The transition relief also will allow an entity to accrete the remaining noncredit discount (based on the revised amortized cost basis) into interest income at the effective interest rate at the adoption date of ASU 2016-13. The same transition requirements should be applied to beneficial interests that previously applied Subtopic 310-30 or have a significant difference between contractual cash flows and expected cash flows. The Company is in the process of determining the effects the adoption will have on its consolidated financial statements as well as whether to adopt the new guidance early.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842) ("ASU 2016-02"). ASU 2016-02 changes accounting for leases and requires lessees to recognize the assets and liabilities arising from all leases, including those classified as operating leases under previous accounting guidance, on the balance sheet and requires disclosure of key information about leasing arrangements to increase transparency and comparability among organizations. The new guidance must be adopted using the modified retrospective approach and will be effective for the Company starting in the first quarter of fiscal year 2019. Early adoption is permitted. The Company is in the process of determining the effects the adoption will have on its consolidated financial statements as well as whether to adopt the new guidance early.

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606) ("ASU 2014-09"). The objective of ASU 2014-09 is to establish a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and will supersede most of the existing revenue recognition guidance, including industry-specific guidance. The core principle is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In applying ASU 2014-09, companies will perform a five-step analysis of transactions to determine when and how revenue is recognized. ASU 2014-09 applies to all contracts with customers except those that are within the scope of other topics in the FASB's ASC. ASU 2014-09 is effective for annual reporting periods (including interim periods within that reporting period) beginning after December 15, 2016 and shall be applied using either a full retrospective or modified retrospective approach. Early application is not permitted. In August 2015, FASB issued ASU 2015-14, which defers the effective date of ASU 2014-09 for all public companies for all annual periods beginning after December 15, 2017 with early adoption permitted only as of annual reporting periods beginning after December 31, 2016, including interim periods within the reporting period. In March 2016, the FASB issued ASU 2016-08 as an amendment to ASU 2014-09, which clarifies how to identify the unit of accounting for the principal versus agent evaluation, how to apply the control principle to certain types of arrangements, such as service transactions, and reframed the indicators in the guidance to focus on evidence that an entity is

acting as a principal rather than as an agent. The Company's investment in receivable portfolios is outside of the scope of Topic 606 since it is accounted for in accordance with ASC 310-30. The Company will adopt the new standard effective January 1, 2018, using the modified retrospective approach. As the majority of the Company's revenues are not subject to the new guidance, the adoption of ASU 2014-09 will not have a material impact on the Company's consolidated financial statements.

With the exception of the updated standards discussed above, there have been no new accounting pronouncements not yet effective that have significance, or potential significance, to the Company's consolidated financial statements.

#### Use of Estimates

The preparation of financial statements, in conformity with GAAP, requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could materially differ from those estimates.

#### Cash and Cash Equivalents

Cash and cash equivalents consist of highly liquid investments with maturities of three months or less at the date of purchase. The Company invests its excess cash in bank deposits and money market instruments, which are afforded the highest ratings by nationally recognized rating firms. The carrying amounts reported in the consolidated statements of financial condition for cash and cash equivalents approximate their fair value.

Included in cash and cash equivalents are cash collected on behalf of and due to third party clients. A corresponding balance is included in accounts payable and accrued liabilities. The balance of cash held for clients was \$21.0 million and \$15.1 million at December 31, 2017 and 2016, respectively.

#### Investment in Receivable Portfolios

In accordance with the authoritative guidance for loans and debt securities acquired with deteriorated credit quality, discrete receivable portfolio purchases during the same fiscal quarter are aggregated into pools based on common risk characteristics. Common risk characteristics include risk ratings (e.g. FICO or similar scores), financial asset type, collateral type, size, interest rate, date of origination, term, and geographic location. The Company's static pools are typically grouped into credit card, purchased consumer bankruptcy, and mortgage portfolios. The Company further groups these static pools by geographic region or location. Portfolios acquired in business combinations are also grouped into these pools. During any fiscal quarter in which the Company has an acquisition of an entity that has portfolio, the entire historical portfolio of the acquired company is aggregated into the pool groups for that quarter, based on common characteristics, resulting in pools for that quarter that may consist of several different vintages of portfolio. Once a static pool is established, the portfolios are permanently assigned to the pool. The discount (*i.e.*, the difference between the cost of each static pool and the related aggregate contractual receivable balance) is not recorded because the Company expects to collect a relatively small percentage of each static pool's contractual receivable balance. As a result, receivable portfolios are recorded at cost at the time of acquisition. The purchase cost of the portfolios includes certain fees paid to third parties incurred in connection with the direct acquisition of the receivable portfolios.

In compliance with the authoritative guidance, the Company accounts for its investments in receivable portfolios using either the interest method or the cost recovery method. The interest method applies an internal rate of return ("IRR") to the cost basis of the pool, which remains unchanged throughout the life of the pool, unless there is an increase in subsequent expected cash flows. Subsequent increases in expected cash flows are recognized prospectively through an upward adjustment of the pool's IRR over its remaining life. Subsequent decreases in expected cash flows do not change the IRR, but are recognized as an allowance to the cost basis of the pool, and are reflected in the consolidated statements of income as a reduction in revenue, with a corresponding valuation allowance, offsetting the investment in receivable portfolios in the consolidated statements of financial condition. With gross collections being discounted at monthly IRRs, when collections are lower in the near term, even if substantially higher collections are expected later in the collection curve, an allowance charge could result.

The Company accounts for each static pool as a unit for the economic life of the pool (similar to one loan) for recognition of revenue from receivable portfolios, for collections applied to the cost basis of receivable portfolios and for provision for loss or allowance. Revenue from receivable portfolios is accrued based on each pool's IRR applied to each pool's adjusted cost basis. The cost basis of each pool is increased by revenue earned and portfolio allowance reversals and decreased by gross collections and portfolio allowances.

If the amount and timing of future cash collections on a pool of receivables are not reasonably estimable, the Company accounts for such portfolios on the cost recovery method Cost Recovery Portfolios. The accounts in these portfolios have different risk characteristics than those included in other portfolios acquired during the same quarter, or the necessary

information was not available to estimate future cash flows and, accordingly, they were not aggregated with other portfolios. Under the cost recovery method of accounting, no revenue is recognized until the carrying value of a Cost Recovery Portfolio has been fully recovered. See Note 5, "Investment in Receivable Portfolios, Net" for further discussion of investment in receivable portfolios.

#### Fee-based Income

Certain of the Company's international subsidiaries earn fee-based income by providing portfolio management services to credit originators for non-performing loans. The Company recognizes fee-based income in accordance with the authoritative guidance for revenue recognition, specifically principal agent considerations. The revenue recognition guidance requires an analysis to be completed to determine if certain revenues should be reported gross or reported net of their related operating expense. This analysis includes an assessment of who retains credit risk, controls vendor selection, establishes pricing and remains the primary obligor on the transaction. The Company considers each of these factors to determine the correct method of recognizing fee-based income. Fee-based income is included in "Other Revenues" in the Company's consolidated statements of operations.

#### Goodwill and Other Intangible Assets

Goodwill represents the excess of purchase price over the value assigned to the tangible and identifiable intangible assets, liabilities assumed, and noncontrolling interest of businesses acquired. Acquired intangible assets other than goodwill are amortized over their useful lives unless the lives are determined to be indefinite. In accordance with authoritative guidance on goodwill and other intangible assets, goodwill and other indefinite-lived intangible assets are tested at the reporting unit level annually for impairment and in interim periods if certain events occur indicating the fair value of a reporting unit may be below its carrying value. See Note 15, "Goodwill and Identifiable Intangible Assets" for further discussion of the Company's goodwill and other intangible assets.

#### Property and Equipment

Property and equipment are recorded at cost, less accumulated depreciation and amortization. The provision for depreciation and amortization is computed using the straight-line method over the estimated useful lives of the assets as follows:

Fixed Asset Category	Estimated Useful Life
Leasehold improvements	Lesser of lease term, including periods covered by renewal options, or useful life
Furniture, fixtures and equipment	5 to 10 years
Computer hardware and software	3 to 5 years

Maintenance and repairs are charged to expense in the year incurred. Expenditures for major renewals that extend the useful lives of fixed assets are capitalized and depreciated over the useful lives of such assets.

#### **Deferred Court Costs**

The Company pursues legal collections using a network of attorneys that specialize in collection matters and through its internal legal channel. The Company generally pursues collections through legal means only when it believes a consumer has sufficient assets to repay their indebtedness but has, to date, been unwilling to pay. In order to pursue legal collections the Company is required to pay certain upfront costs to the applicable courts that are recoverable from the consumer ("Deferred Court Costs"). The Company capitalizes Deferred Court Costs in its consolidated financial statements and provides a reserve for those costs that it believes will ultimately be uncollectible. The Company determines the reserve based on an estimated court cost recovery rate established based on its analysis of historical court costs recovery data. The Company estimates deferral periods for Deferred Court Costs based on jurisdiction and nature of litigation and writes off any Deferred Court Costs not recovered within the respective deferral period. Collections received from debtors are first applied against related court costs with the balance applied to the debtors' account balance. See Note 6, "Deferred Court Costs, Net" for further discussion.

#### Income Taxes

The Company uses the liability method of accounting for income taxes in accordance with the authoritative guidance for Income Taxes. When the Company prepares its consolidated financial statements, it estimates income taxes based on the various jurisdictions and countries where it conducts business. This requires the Company to estimate current tax exposure and to assess temporary differences that result from differing treatments of certain items for tax and accounting purposes. Deferred income taxes are recognized based on the differences between the financial statement and income tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The Company then

assesses the likelihood that deferred tax assets will be realized. Valuation allowances are established, when necessary, to reduce deferred tax assets to the amount expected to be realized. When the Company establishes a valuation allowance or increases this allowance in an accounting period, it records a corresponding tax expense in the consolidated statement of income. The Company includes interest and penalties related to income taxes within its provision for income taxes. See Note 12, "Income Taxes" for further discussion.

Management must make significant judgments to determine the provision for income taxes, deferred tax assets and liabilities, and any valuation allowance to be recorded against deferred tax assets.

#### Stock-Based Compensation

The Company determines stock-based compensation expense for all share-based payment awards based on the measurement date fair value. The Company has certain share awards that include market conditions that affect vesting, the fair value of these shares is estimated using a lattice model. Compensation cost is not adjusted if the market condition is not met, as long as the requisite service is provided. For share awards that require service and performance conditions, the Company recognizes compensation cost only for those awards expected to meet the service and performance vesting conditions over the requisite service period of the award. Forfeiture rates are estimated based on the Company's historical experience. See Note 11, "Stock-Based Compensation" for further discussion.

#### Derivative Instruments and Hedging Activities

The Company recognizes all derivative financial instruments in its consolidated financial statements at fair value. Changes in the fair value of derivative instruments are recorded in earnings unless hedge accounting criteria are met. The Company designates certain derivative instruments as cash flow hedges. The effective portion of the changes in fair value of these cash flow hedges is recorded each period, net of tax, in accumulated other comprehensive income or loss until the related hedged transaction occurs. Any ineffective portion of the changes in fair value of these cash flow hedges is recorded in earnings. In the event the hedged cash flow does not occur, or it becomes probable that it will not occur, the Company would reclassify the amount of any gain or loss on the related cash flow hedge to income or expense at that time. See Note 4, "Derivatives and Hedging Instruments" for further discussion.

#### Redeemable Noncontrolling Interest

Some minority shareholders in certain subsidiaries of the Company have the right, at certain times, to require the Company to acquire their ownership interest in those entities at fair value, and in some cases, to force a sale of the subsidiary if the Company chooses not to purchase their interests at fair value. The noncontrolling interest subject to these arrangements is included in temporary equity as redeemable noncontrolling interest, and is adjusted to its estimated redemption amount each reporting period. Future reductions in the carrying amount are subject to a "floor" amount that is equal to the fair value of the redeemable noncontrolling interest at the time it was originally recorded. The recorded value of the redeemable noncontrolling interest cannot go below the floor level. Adjustments to the carrying amount of redeemable noncontrolling interest are charged to retained earnings (or to additional paid-in capital if there are no retained earnings) and do not affect net income or comprehensive income in the consolidated financial statements.

#### Earnings Per Share

Basic earnings per share is calculated by dividing net earnings attributable to Encore by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share is calculated on the basis of the weighted average number of shares of common stock plus the effect of dilutive potential common shares outstanding during the period using the treasury stock method. Dilutive potential common shares include outstanding stock options, restricted stock, and the dilutive effect of the convertible senior notes.

On April 24, 2014, the Company's Board of Directors approved a \$50.0 million share repurchase program. In May 2014, the Company repurchased 400,000 shares of its common stock for approximately \$16.8 million. In May 2015, the Company repurchased 839,295 shares of common stock for approximately \$33.2 million, which represented the remaining amount allowed under this share repurchase program. The Company's practice is to retire the shares repurchased.

On August 12, 2015, the Company's Board of Directors approved a new \$50.0 million share repurchase program. Repurchases under this program are expected to be made with cash on hand and may be made from time to time, subject to market conditions and other factors, in the open market, through private transactions, block transactions, or other methods as determined by the Company's management and Board of Directors, and in accordance with market conditions, other corporate considerations, and applicable regulatory requirements. The program does not obligate the Company to acquire any particular amount of common stock, and it may be modified or suspended at any time at the Company's discretion. As of December 31, 2017, we had not made any repurchases under the share repurchase program.

A reconciliation of shares used in calculating earnings per basic and diluted shares follows (in thousands):

	Year Ended December 31,							
	2017	2015						
Weighted average common shares outstanding—basic	25,972	25,713	25,722					
Dilutive effect of stock-based awards	255	196	253					
Dilutive effect of convertible senior notes	178	_	672					
Weighted average common shares outstanding—diluted	26,405	25,909	26,647					

Anti-dilutive employee stock options outstanding were approximately 107,000, 3,000 and zero for the years ended December 31, 2017, 2016, and 2015, respectively.

The Company has the following convertible senior notes outstanding: \$172.5 million convertible senior notes due 2020 at a conversion price equivalent to approximately \$45.72 per share of the Company's common stock (the "2020 Convertible Notes"), \$161.0 million convertible senior notes due 2021 at a conversion price equivalent to approximately \$59.39 per share of the Company's common stock (the "2021 Convertible Notes") and \$150.0 million convertible senior notes due 2022 at a conversion price equivalent to approximately \$45.57 per share of the Company's common stock (the "2022 Convertible Notes"). Prior to November 2017, the company had \$115.0 million convertible senior notes due 2017 at a conversion price equivalent to approximately \$31.56 per share of the Company's common stock (the "2017 Convertible Notes").

In the event of conversion, the 2017 Convertible Notes were convertible into cash up to the aggregate principal amount and permit the excess conversion premium to be settled in cash or shares of the Company's common stock. For the 2020 Convertible Notes, 2021 Convertible Notes and 2022 Convertible Notes, the Company has the option to pay cash, issue shares of common stock or any combination thereof for the aggregate amount due upon conversion. The Company's intent is to settle the principal amount of the 2020, 2021 and 2022 Convertible Notes in cash upon conversion. As a result, upon conversion of all the convertible senior notes, only the amounts payable in excess of the principal amounts are considered in diluted earnings per share under the treasury stock method. Diluted earnings per share during the periods presented above included the effect of the common shares issuable upon conversion of certain of the convertible senior notes because the average stock price exceeded the conversion price of these notes. However, as described in Note 9, "Debt-Encore Convertible Notes," the Company entered into certain hedge transactions that have the effect of increasing the effective conversion price of the 2017 Convertible Notes to \$60.00, the 2020 Convertible Notes to \$61.55, and the 2021 Convertible Notes to \$83.14. On January 2, 2014 the 2017 Convertible Notes became convertible as certain conditions for conversion were met in the immediately preceding calendar quarter as defined in the applicable indenture. In November 2017, the 2017 Convertible Notes were converted.

#### **Note 2: Discontinued Operations**

On March 31, 2016, the Company completed its previously announced divestiture of its membership interests in Propel Acquisition LLC ("Propel") pursuant to the Securities Purchase Agreement (the "Purchase Agreement"), dated February 19, 2016, among the Company and certain funds affiliated with Prophet Capital Asset Management LP. Pursuant to the Purchase Agreement, the application of the purchase price formula resulted in cash consideration paid to the Company at closing of \$144.4 million (net proceeds were \$106.0 million after divestiture of \$38.4 million in cash), subject to customary post-closing adjustments. The purchase price was finalized in January 2017.

During the three months ended March 31, 2016, the Company recognized a loss of \$3.0 million related to the sale of Propel, this loss was reduced to \$2.0 million based on the adjustments recorded in the fourth quarter of 2016 and the first quarter of 2017. Propel represented the Company's entire tax lien business reportable segment. Propel's operations are presented as discontinued operations in the Company's consolidated statements of operations. Certain immaterial costs that may be eliminated as a result of the sale remained in continuing operations.

The following table presents the results of the discontinued operations during the periods presented (in thousands):

	Year Ended December 31,					
		2017	2016			2015
Revenue	\$		\$	4,950	\$	31,605
Salaries and employee benefits				(3,074)		(8,053)
Other operating expenses		_		(1,366)		(4,972)
General and administrative expenses				(1,551)		(5,470)
Depreciation and amortization		_		(127)		(785)
Impairment charge for goodwill and identifiable intangible assets				_		(49,277)
Loss from discontinued operations, before income taxes				(1,168)		(36,952)
Loss on sale of discontinued operations, before income taxes		(322)		(1,679)		_
Total loss on discontinued operations, before income taxes		(322)		(2,847)		(36,952)
Income tax benefit		123		494		13,565
Total loss from discontinued operations, net of tax	\$	(199)	\$	(2,353)	\$	(23,387)

#### **Note 3: Fair Value Measurements**

The authoritative guidance for fair value measurements defines fair value as the price that would be received upon sale of an asset or the price paid to transfer a liability, in an orderly transaction between market participants at the measurement date (*i.e.*, the "exit price"). The guidance utilizes a fair value hierarchy that prioritizes the inputs used in valuation techniques to measure fair value into three broad levels. The following is a brief description of each level:

- Level 1: Observable inputs such as quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.
- Level 3: Unobservable inputs, including inputs that reflect the reporting entity's own assumptions.

#### Financial Instruments Required To Be Carried At Fair Value

Financial assets and liabilities measured at fair value on a recurring basis are summarized below (in thousands):

	December 31, 2017									
	Level 1			Level 2		Level 3		Total		
Assets										
Foreign currency exchange contracts	\$	_	\$	1,912	\$	_	\$	1,912		
Interest rate cap contracts		_		3,922		_		3,922		
Liabilities										
Foreign currency exchange contracts				(1,110)		_		(1,110)		
Interest rate swap agreements				(7)				(7)		
Contingent consideration		_		_		(10,612)		(10,612)		
Temporary Equity										
Redeemable noncontrolling interest		_		_		(151,978)		(151,978)		

Fair Value Measurements	as	of	
December 31, 2016			

	Level 1			Level 2		Level 3	Tot	al
Assets								
Foreign currency exchange contracts	\$	_	\$	1,122	\$	_	\$	1,122
Liabilities								
Foreign currency exchange contracts		_		(1,360)				(1,360)
Interest rate swap agreements		_		(131)		_		(131)
Contingent consideration		_		_		(2,531)		(2,531)
Temporary Equity								
Redeemable noncontrolling interest		_		_		(45,755)	(	45,755)

#### **Derivative Contracts:**

The Company uses derivative instruments to manage its exposure to fluctuations in interest rates and foreign currency exchange rates. Fair values of these derivative instruments are estimated using industry standard valuation models. These models project future cash flows and discount the future amounts to a present value using market-based observable inputs, including interest rate curves, foreign currency exchange rates, and forward and spot prices for currencies.

#### Contingent consideration:

The Company carries certain contingent liabilities resulting from its mergers and acquisition activities. Certain sellers of the Company's acquired entities could earn additional earn-out payments in cash based on the entities' subsequent operating performance. The Company recorded the acquisition date fair values of these contingent liabilities, based on the likelihood of contingent earn-out payments, as part of the consideration transferred. The earn-out payments are subsequently remeasured to fair value at each reporting date. During the year ended December 31, 2017, the Company recorded additional contingent consideration of approximately \$10.8 million resulting from Cabot's acquisitions of debt solution service providers in the United Kingdom. The Company reviewed the earn-out analysis during the year ended December 31, 2017 and determined that, based on actual and forecasted operating performance, there would be reduced future earn-out payments to two sellers but an increase in future earn-out payment to another seller. The earn-out analysis resulted in a net reversal to the contingent considerations of approximately \$2.8 million. During the year ended December 31, 2016, the Company determined that there would be no future earn-out payment relating to one of its previously acquired debt solution service providers in Europe and reversed the entire contingent consideration of approximately \$8.1 million. The change in fair value of the contingent considerations was recorded in general and administrative expenses in the Company's consolidated statements of operations. As of December 31, 2017, the fair value of the contingent consideration was approximately \$10.6 million.

The following table provides a roll-forward of the fair value of contingent consideration for the years ended December 31, 2017, 2016 and 2015 (in thousands):

	Amount
Balance at December 31, 2014	\$ _
Issuance of contingent consideration in connection with acquisition	10,587
Change in fair value of contingent consideration	132
Effect of foreign currency translation	(316)
Balance at December 31, 2015	10,403
Change in fair value of contingent consideration	(7,602)
Effect of foreign currency translation	(270)
Balance at December 31, 2016	2,531
Issuance of contingent consideration in connection with acquisition	10,808
Change in fair value of contingent consideration	(2,465)
Payment of contingent consideration	(781)
Effect of foreign currency translation	519
Balance at December 31, 2017	\$ 10,612

#### Redeemable Noncontrolling Interest:

Some minority shareholders in certain subsidiaries of the Company have the right, at certain times, to require the Company to acquire their ownership interest in those entities at fair value and, in some cases, to force a sale of the subsidiary if the Company chooses not to purchase their interests at fair value. The noncontrolling interest subject to these arrangements is included in temporary equity as redeemable noncontrolling interest, and is adjusted to its estimated redemption amount each reporting period with a corresponding adjustment to additional paid-in capital. Future reductions in the carrying amount are subject to a "floor" amount that is equal to the fair value of the redeemable noncontrolling interest at the time it was originally recorded. The recorded value of the redeemable noncontrolling interest cannot go below the floor level. Adjustments to the carrying amount of redeemable noncontrolling interest are charged to retained earnings (or to additional paid-in capital if there are no retained earnings) and do not affect net income or comprehensive income in the consolidated financial statements.

The components of the change in the redeemable noncontrolling interest for the years ended December 31, 2017, 2016 and 2015 are presented in the following table (in thousands):

	Amount
Balance at December 31, 2014	\$ 28,885
Addition to redeemable noncontrolling interest	9,409
Net income attributable to redeemable noncontrolling interest	1,371
Adjustment of the redeemable noncontrolling interest to fair value	2,349
Effect of foreign currency translation attributable to redeemable noncontrolling interest	(3,390)
Balance at December 31, 2015	38,624
Addition to redeemable noncontrolling interest	826
Redemption of redeemable noncontrolling interest	(3,562)
Net loss attributable to redeemable noncontrolling interest	(47,831)
Adjustment of the redeemable noncontrolling interest to fair value	74,194
Effect of foreign currency translation attributable to redeemable noncontrolling interest	(16,496)
Balance at December 31, 2016	45,755
Addition to redeemable noncontrolling interest	277
Net loss attributable to redeemable noncontrolling interest	(4,905)
Adjustment of the redeemable noncontrolling interest to fair value	108,296
Effect of foreign currency translation attributable to redeemable noncontrolling interest	2,555
Balance at December 31, 2017	\$ 151,978

#### Financial Instruments Not Required To Be Carried At Fair Value

#### Investment in Receivable Portfolios:

The Company records its investment in receivable portfolios at cost, which represents a significant discount from the contractual receivable balances due. The Company computes the fair value of its investment in receivable portfolios using Level 3 inputs by discounting the estimated future cash flows generated by its proprietary forecasting models. The key inputs include the estimated future gross cash flow, average cost to collect, and discount rate. In accordance with authoritative guidance related to fair value measurements, the Company estimates the average cost to collect and discount rates based on its estimate of what a market participant might use in valuing these portfolios. The determination of such inputs requires significant judgment, including assessing the assumed market participant's cost structure, its determination of whether to include fixed costs in its valuation, its collection strategies, and determining the appropriate weighted average cost of capital. The Company evaluates the use of these key inputs on an ongoing basis and refines the data as it continues to obtain better information from market participants in the debt recovery and purchasing business.

In the Company's current analysis, the fair value of investment in receivable portfolios was approximately \$3,415.3 million and \$2,446.6 million as of December 31, 2017 and 2016, respectively, as compared to the carrying value of \$2,890.6 million and \$2,382.8 million as of December 31, 2017 and 2016, respectively. A 100 basis point fluctuation in the cost to collect and discount rate used would result in an increase or decrease in the fair value of U.S., European and other geographies portfolios by approximately \$44.9 million, \$64.5 million and \$6.6 million, respectively, as of December 31, 2017. This fair value calculation does not represent, and should not be construed to represent, the underlying value of the Company or the amount which could be realized if its investment in receivable portfolios were sold.

#### **Deferred Court Costs:**

The Company capitalizes deferred court costs and provides a reserve for those costs that it believes will ultimately be uncollectible. The carrying value of net deferred court costs approximates fair value.

#### Debt:

The majority of Encore and its subsidiaries' borrowings are carried at historical amounts, adjusted for additional borrowings less principal repayments, which approximate fair value. These borrowings include Encore's senior secured notes and borrowings under its revolving credit and term loan facilities, Cabot's senior secured notes and borrowings under its revolving credit facility, and other borrowing under revolving credit facilities at certain of the Company's other subsidiaries.

Encore's convertible senior notes are carried at historical cost, adjusted for the debt discount. The carrying value of the convertible senior notes was \$450.8 million and \$416.5 million, as of December 31, 2017 and 2016, respectively. The fair value estimate for these convertible senior notes, which incorporates quoted market prices using Level 2 inputs, was approximately \$520.9 million and \$431.7 million as of December 31, 2017 and 2016, respectively.

Cabot's senior secured notes are carried at historical cost, adjusted for debt discount and debt premium. The carrying value of Cabot's senior secured notes was \$1,214.6 million and \$1,295.7 million, as of December 31, 2017 and 2016, respectively. The fair value estimate for these senior notes, which incorporates quoted market prices using Level 2 inputs, was \$1,258.9 million and \$1,312.7 million as of December 31, 2017 and 2016, respectively.

The Company's preferred equity certificates are legal obligations to the noncontrolling shareholders of certain subsidiaries. They are carried at the face amount, plus any accrued interest. The Company determined that the carrying value of these preferred equity certificates approximated fair value as of December 31, 2017 and 2016.

#### **Note 4: Derivatives and Hedging Instruments**

The Company may periodically enter into derivative financial instruments to manage risks related to interest rates and foreign currency. Certain of the Company's derivative financial instruments qualify for hedge accounting treatment under the authoritative guidance for derivatives and hedging.

The following table summarizes the fair value of derivative instruments as recorded in the Company's consolidated statements of financial condition *(in thousands):* 

	Decembe	2017	December	r 31,	31, 2016		
	Balance Sheet Location	Fair Value		Balance Sheet Location		Fair Value	
Derivatives designated as hedging instruments:							
Foreign currency exchange contracts	Other assets	\$	1,912	Other assets	\$	707	
Foreign currency exchange contracts	Other liabilities		_	Other liabilities		(51)	
Interest rate swap agreements	Other liabilities		(7)	Other liabilities		(27)	
Derivatives not designated as hedging instruments:							
Foreign currency exchange contracts	Other assets		_	Other assets		415	
Foreign currency exchange contracts	Other liabilities		(1,110)	Other liabilities		(1,309)	
Interest rate swap agreements	Other liabilities		_	Other liabilities		(104)	
Interest rate cap contracts	Other assets		3,922	Other assets		_	

#### Derivatives Designated as Hedging Instruments

The Company has operations in foreign countries, which expose the Company to foreign currency exchange rate fluctuations due to transactions denominated in foreign currencies. To mitigate a portion of this risk, the Company enters into derivative financial instruments, principally foreign currency forward contracts with financial counterparties. The Company adjusts the level and use of derivatives as soon as practicable after learning that an exposure has changed and reviews all exposures and derivative positions on an ongoing basis.

Certain of the foreign currency forward contracts are designated as cash flow hedging instruments and qualify for hedge accounting treatment. Gains and losses arising from the effective portion of such contracts are recorded as a component of

accumulated other comprehensive income ("OCI") as gains and losses on derivative instruments, net of income taxes. The hedging gains and losses in OCI are subsequently reclassified into earnings in the same period in which the underlying transactions affect the Company's earnings. If all or a portion of the forecasted transaction is cancelled, this would render all or a portion of the cash flow hedge ineffective and the Company would reclassify the ineffective portion of the hedge into earnings. The Company generally does not experience ineffectiveness of the hedge relationship and the accompanying consolidated financial statements do not include any such gains or losses.

As of December 31, 2017, the total notional amount of the forward contracts that are designated as cash flow hedging instruments was \$12.6 million. All of these outstanding contracts qualified for hedge accounting treatment. The Company estimates that approximately \$1.9 million of net derivative gain included in OCI will be reclassified into earnings within the next 12 months. No gains or losses were reclassified from OCI into earnings as a result of forecasted transactions that failed to occur during the years ended December 31, 2017, 2016, or 2015.

The Company may periodically enter into interest rate swap agreements, to reduce its exposure to fluctuations in interest rates on variable interest rate debt and their impact on earnings and cash flows. As of December 31, 2017, there were two interest rate swap agreements outstanding with a total notional amount of \$30.0 million Australian dollars (approximately \$23.4 million U.S. dollars). The interest rate swap instrument is designated as cash flow hedge and accounted for using hedge accounting.

The following table summarizes the effects of derivatives in cash flow hedging relationships designated as hedging instruments on the Company's consolidated statements of income for the years ended December 31, 2017 and 2016 (in thousands):

	Recognize	r (Loss) ed in OCI- e Portion	Location of Gain or (Loss) Reclassified from OCI into Income - Effective	Recla from ( Income -	or (Loss) assified OCI into - Effective rtion	Location of Gain or (Loss) Recognized - Ineffective Portion and Amount Excluded from Effectiveness	Amou Gain oi Recog Ineffe Portio Amo Exclude Effecti Test	c (Loss) nized - ective on and ount ed from veness	
	2017	2016	Portion	rtion 2017 2016		Testing	2017	2016	
Foreign currency exchange contracts	\$ 2,302	\$ 1,404	Salaries and employee benefits	\$ 1,280	\$ 755	Other (expense) income	\$ —	\$ —	
Foreign currency exchange contracts	310	(5)	General and administrative expenses	76	105	Other (expense) income	_	_	
Interest rate swap agreements	9	(131)	Interest expense	110	_	Other (expense) income	_	_	

#### Derivatives Not Designated as Hedging Instruments

In 2016, Encore and its Cabot subsidiary collectively began entering into currency exchange forward contracts to reduce the effects of currency exchange rate fluctuations between the British Pound and Euro. These derivative contracts generally mature within one to three months and are not designated as hedge instruments for accounting purposes. The Company continues to monitor the level of exposure of the foreign currency exchange risk and may enter into additional short-term forward contracts on an ongoing basis. The gains or losses on these derivative contracts are recognized in other income or expense based on the changes in fair value. The Company's Cabot subsidiary also holds two interest rate cap contracts with an aggregate notional amount of £300.0 million (approximately \$405.3 million) that are used to manage its risk related to interest rate fluctuations. The Company does not apply hedge accounting on the interest rate cap contracts.

The following table summarizes the effects of derivatives in cash flow hedging relationships not designated as hedging instruments on the Company's consolidated statements of income for the years ended December 31, 2017 and 2016 (in thousands):

Derivatives Not Designated as Hedging	Location of Gain or (Loss) Recognized in	Amount of Gain or (Loss) Recognized in Incor on Derivative									
Instruments	income on Derivative		2017		2016	2015					
Foreign currency exchange contracts	Other income (expense)	\$	1,755	\$	8,248	\$	_				
Interest rate cap contracts	Interest expense		2,026		_		_				
Interest rate swap agreements	Interest expense		110		144		92				

#### Note 5: Investment in Receivable Portfolios, Net

The Company utilizes its proprietary forecasting models to continuously evaluate the economic life of each pool. During the quarter ended September 30, 2016, the Company revised the forecasting methodology it uses to value and calculate IRRs on certain portfolios in Europe by extending the collection forecast from 120 months to 180 months. The increase in the collection forecast was applied effective July 1, 2016 to certain portfolios in Europe for which the Company could accurately forecast through such term. In addition, during the three months ended September 30, 2016, the Company recorded allowance charges of approximately \$94.0 million resulting from delays or shortfalls in near term collections against the forecasts for certain pools in Europe. For portfolios in Europe that were not extended to 180 months, the Company will continue to include collection forecasts to 120 months in calculating accretion revenue and in its estimated remaining collection disclosures. In the United States, the Company will continue to include collection forecasts to 120 months in calculating accretion revenue. Expected collections beyond the 120 month collection forecast in the United States are included in its estimated remaining collection disclosures but are not included in the calculation of accretion revenue. Subsequent to the recording of the allowance charges for certain pools in Europe, the Company has experienced sustained improvements in collections resulting primarily from its liquidation improvement initiatives. As a result, during the year ended December 31, 2017, the Company reversed approximately \$45.7 million of the previously recorded allowance charges for certain pool groups in Europe and raised IRRs for certain other pool groups in Europe.

Additionally, during the year ended December 31, 2017, the Company recorded an allowance charge of \$11.4 million on pool groups in the United States, primarily due to two pool groups that were heavily concentrated in Puerto Rico for which collections have been impacted as a result of hurricanes.

Accretable yield represents the amount of revenue the Company expects to generate over the remaining life of its existing investment in receivable portfolios based on estimated future cash flows. Total accretable yield is the difference between future estimated collections and the current carrying value of a portfolio. All estimated cash flows on portfolios where the cost basis has been fully recovered are classified as zero basis cash flows.

The following table summarizes the Company's accretable yield and an estimate of zero basis future cash flows at the beginning and end of the period presented (in thousands):

	Accretable Yield	Estimate of Zero Basis Cash Flows	Total
Balance at December 31, 2015	\$ 3,047,640	\$ 223,031	\$ 3,270,671
Revenue recognized, net	(801,736)	(144,879)	(946,615)
Net additions on existing portfolios	441,632	287,116	728,748
Additions for current purchases, net	861,698		861,698
Effect of foreign currency translation	(457,230)	236	(456,994)
Balance at December 31, 2016	3,092,004	365,504	3,457,508
Revenue recognized, net	(943,533)	(151,076)	(1,094,609)
Net additions on existing portfolios	365,357	155,160	520,517
Additions for current purchases, net	1,019,856	_	1,019,856
Effect of foreign currency translation	161,385	44	161,429
Balance at December 31, 2017	\$ 3,695,069	\$ 369,632	\$ 4,064,701

During the year ended December 31, 2017, the Company purchased receivable portfolios with a face value of \$10.1 billion for \$1.1 billion, or a purchase cost of 10.5% of face value. The estimated future collections at acquisition for all portfolios purchased during the year amounted to \$2.2 billion.

During the year ended December 31, 2016, the Company purchased receivable portfolios with a face value of \$9.8 billion for \$0.9 billion, or a purchase cost of 9.2% of face value. The estimated future collections at acquisition for all portfolios purchased during the year amounted to \$1.7 billion.

All collections realized after the net book value of a portfolio has been fully recovered ("Zero Basis Portfolios") are recorded as revenue ("Zero Basis Revenue"). During the years ended December 31, 2017, 2016, and 2015, Zero Basis Revenue was approximately \$144.1 million, \$138.1 million, and \$96.4 million, respectively.

The following tables summarize the changes in the balance of the investment in receivable portfolios during the following periods (*in thousands, except percentages*):

	Year Ended December 31, 2017								
		Accrual Basis Portfolios		Cost Recovery Portfolios		Zero Basis Portfolios		Total	
Balance, beginning of period	\$	2,368,366	\$	14,443	\$		\$	2,382,809	
Purchases of receivable portfolios		1,057,066		1,169				1,058,235	
Disposals or transfers to held for sale		(12,695)		(493)		<del></del>		(13,188)	
Gross collections <sup>(1)</sup>		(1,613,351)		(3,511)		(150,782)		(1,767,644)	
Put-backs and Recalls <sup>(2)</sup>		(2,577)		_		(294)		(2,871)	
Foreign currency adjustments		138,828		(165)		<u> </u>		138,663	
Revenue recognized		909,239		_		144,134		1,053,373	
Portfolio allowance reversals, net		34,294		_		6,942		41,236	
Balance, end of period	\$	2,879,170	\$	11,443	\$		\$	2,890,613	
Revenue as a percentage of collections <sup>(3)</sup>		56.4%		0.0%		95.6%		59.6%	

<sup>(1)</sup> Does not include amounts collected on behalf of others.

<sup>(2)</sup> Put-backs represent accounts that are returned to the seller in accordance with the respective purchase agreement ("Put-Backs"). Recalls represent accounts that are recalled by the seller in accordance with the respective purchase agreement ("Recalls").

<sup>(3)</sup> Revenue as a percentage of collections excludes the effects of net portfolio allowances or net portfolio allowance reversals.

Year l	Ended	Decem	ber 31,	2016

	A	Accrual Basis Portfolios	•	Cost Recovery Portfolios	Zero Basis Portfolios	Total
Balance, beginning of period	\$	2,436,054	\$	4,615	\$ 	\$ 2,440,669
Purchases of receivable portfolios		906,719		_		906,719
Transfer of portfolios		(13,076)		13,076	<del></del>	—
Gross collections <sup>(1)</sup>		(1,538,663)		(2,102)	(144,839)	(1,685,604)
Put-backs and Recalls <sup>(2)</sup>		(27,561)		(1,019)	(33)	(28,613)
Foreign currency adjustments		(196,842)		(127)	(8)	(196,977)
Revenue recognized		892,732		<del>_</del>	138,060	1,030,792
Portfolio (allowance) reversals, net		(90,997)		<del>_</del>	6,820	(84,177)
Balance, end of period	\$	2,368,366	\$	14,443	\$ 	\$ 2,382,809
Revenue as a percentage of collections <sup>(3)</sup>		58.0%		0.0%	95.3%	61.2%

	Year Ended December 31, 2015								
		Accrual Basis Portfolios		Cost Recovery Portfolios		Zero Basis Portfolios		Total	
Balance, beginning of period	\$	2,131,084	\$	12,476	\$	_	\$	2,143,560	
Purchases of receivable portfolios		1,023,722		_		_		1,023,722	
Gross collections <sup>(1)</sup>		(1,587,525)		(5,237)		(107,963)		(1,700,725)	
Put-backs and Recalls <sup>(2)</sup>		(13,009)		(20)		(268)		(13,297)	
Foreign currency adjustments		(82,443)		(2,604)		20		(85,027)	
Revenue recognized		969,227		<del></del>		96,446		1,065,673	
Portfolio (allowance) reversals, net		(5,002)		<del></del>		11,765		6,763	
Balance, end of period	\$	2,436,054	\$	4,615	\$		\$	2,440,669	
Revenue as a percentage of collections <sup>(3)</sup>		61.1%		0.0%		89.3%		62.7%	
Foreign currency adjustments Revenue recognized Portfolio (allowance) reversals, net Balance, end of period	\$	(82,443) 969,227 (5,002) 2,436,054	\$	(2,604) — — — 4,615	\$	20 96,446 11,765 —	\$	(85,027) 1,065,673 6,763 2,440,669	

<sup>(1)</sup> Does not include amounts collected on behalf of others.

The following table summarizes the change in the valuation allowance for investment in receivable portfolios during the periods presented (*in thousands*):

	Valuation Allowance
Balance at December 31, 2014	\$ 75,673
Provision for portfolio allowances	8,322
Reversal of prior allowances	(15,085)
Allowance charged off to investment in receivable portfolios	(8,322)
Balance at December 31, 2015	 60,588
Provision for portfolio allowances	94,011
Reversal of prior allowances	(9,834)
Effect of foreign currency translation	(7,728)
Balance at December 31, 2016	137,037
Provision for portfolio allowances	12,047
Reversal of prior allowances	(53,283)
Effect of foreign currency translation	6,775
Balance at December 31, 2017	\$ 102,576

<sup>(2)</sup> Put-backs represent accounts that are returned to the seller in accordance with the respective purchase agreement ("Put-Backs"). Recalls represent accounts that are recalled by the seller in accordance with the respective purchase agreement ("Recalls").

<sup>(3)</sup> Revenue as a percentage of collections excludes the effects of net portfolio allowances or net portfolio allowance reversals.

# **Note 6: Deferred Court Costs, Net**

The Company pursues legal collections using a network of attorneys that specialize in collection matters and through its internal legal channel. The Company generally pursues collections through legal means only when it believes a consumer has sufficient assets to repay their indebtedness but has, to date, been unwilling to pay. In order to pursue legal collections the Company is required to pay certain upfront costs to the applicable courts that are recoverable from the consumer ("Deferred Court Costs").

The Company capitalizes Deferred Court Costs in its consolidated financial statements and provides a reserve for those costs that it believes will ultimately be uncollectible. The Company determines the reserve based on an estimated court cost recovery rate established based on its analysis of historical court costs recovery data. The Company estimates deferral periods for Deferred Court Costs based on jurisdiction and nature of litigation and writes off any Deferred Court Costs not recovered within the respective deferral period. Collections received from debtors are first applied against related court costs with the balance applied to the debtors' account balance.

Deferred Court Costs for the deferral period consist of the following as of the dates presented (in thousands):

	De	cember 31, 2017	December 31, 2016
Court costs advanced	\$	743,584	\$ 654,356
Court costs recovered		(299,606)	(261,243)
Court costs reserve		(364,015)	(327,926)
Deferred court costs	\$	79,963	\$ 65,187

A roll forward of the Company's court cost reserve is as follows (in thousands):

	December 31, 2017				December 31, 2015
Balance at beginning of period	\$	(327,926)	\$	(318,784)	\$ (279,572)
Provision for court costs		(82,702)		(67,850)	(82,593)
Net down of reserve after deferral period		50,743		53,527	42,745
Effect of foreign currency translation		(4,130)		5,181	636
Balance at end of period	\$	(364,015)	\$	(327,926)	\$ (318,784)

# Note 7: Property and Equipment, Net

Property and equipment consist of the following, as of the dates presented (in thousands):

	Dec	cember 31, 2017	December 31, 2016
Furniture, fixtures and equipment	\$	17,712	\$ 19,230
Computer equipment and software		161,019	138,232
Telecommunications equipment		4,672	4,442
Leasehold improvements		21,479	17,493
Other		970	1,923
		205,852	181,320
Less: accumulated depreciation and amortization		(129,576)	(109,063)
	\$	76,276	\$ 72,257

Depreciation and amortization expense for continuing operations was \$31.1 million, \$27.7 million, and \$28.5 million for the years ended December 31, 2017, 2016, and 2015, respectively.

# **Note 8: Other Assets**

Other assets consist of the following (in thousands):

	De	ecember 31, 2017	December 31, 2016
Identifiable intangible assets, net	\$	75,736	\$ 28,243
Funds held in trust		28,199	_
Prepaid income taxes		27,917	649
Prepaid expenses		27,606	18,036
Service fee receivables		25,609	15,156
Other financial receivables		18,997	18,732
Deferred tax assets		18,773	51,077
Assets held for sale		18,741	21,147
Derivative instruments		5,834	1,122
Security deposits		3,451	2,781
Other		51,865	58,504
Total	\$	302,728	\$ 215,447

# Note 9: Debt

The Company is in compliance with all covenants under its financing arrangements as of December 31, 2017. The components of the Company's consolidated debt and capital lease obligations were as follows (in thousands):

	D	ecember 31, 2017	December 31, 2016
Encore revolving credit facility	\$	328,961	\$ 578,000
Encore term loan facility		181,687	164,615
Encore senior secured notes		326,029	11,320
Encore convertible notes		483,500	448,500
Less: debt discount		(32,720)	(31,968)
Cabot senior secured notes		1,216,485	1,280,241
Add: debt premium		_	17,686
Less: debt discount		(1,927)	(2,200)
Cabot senior revolving credit facility		179,008	33,218
Cabot securitisation senior facility		391,790	_
Preferred equity certificates		253,324	205,975
Other credit facilities		68,001	74,565
Other		92,792	62,594
Capital lease obligations		6,069	5,091
		3,492,999	2,847,637
Less: debt issuance costs, net of amortization		(46,123)	(41,654)
Total	\$	3,446,876	\$ 2,805,983

# Encore Revolving Credit Facility and Term Loan Facility

The Company has a revolving credit facility and term loan facility pursuant to a Third Amended and Restated Credit Agreement dated December 20, 2016 (as amended, the "Restated Credit Agreement"). As of December 31, 2017, the Restated Credit Agreement includes a revolving credit facility of \$794.6 million (the "Revolving Credit Facility"), a term loan facility of \$187.1 million (the "Term Loan Facility", and together with the Revolving Credit Facility, the "Senior Secured Credit Facilities"), and an accordion feature that allows the Company to increase the Senior Secured Credit Facilities by an additional \$250.0 million (approximately \$125.3 million of which has been exercised). On January 22, 2018, the Company exercised an additional \$10.0 million of the accordion feature, which is an additional term loan maturing in December 2021.

Provisions of the Restated Credit Agreement as of December 31, 2017 include, but are not limited to:

- Revolving Credit Facility commitments of (1) \$626.0 million that expire in December 2021 and (2) \$168.6 million that expire in February 2019, in each case with interest at a floating rate equal to, at the Company's option, either: (a) reserve adjusted London Interbank Offered Rate ("LIBOR"), plus a spread that ranges from 250 to 300 basis points depending on the cash flow leverage ratio of Encore and its restricted subsidiaries; or (b) alternate base rate, plus a spread that ranges from 150 to 200 basis points, depending on the cash flow leverage ratio of Encore and its restricted subsidiaries. "Alternate base rate," as defined in the Restated Credit Agreement, means the highest of (i) the per annum rate which the administrative agent publicly announces from time to time as its prime lending rate, (ii) the federal funds effective rate from time to time, plus 0.5% per annum, (iii) reserved adjusted LIBOR determined on a daily basis for a one month interest period, plus 1.0% per annum and (iv) zero;
- A \$170.1 million term loan maturing in December 2021, with interest at a floating rate equal to, at the Company's option, either: (1) reserve adjusted LIBOR, plus a spread that ranges from 250 to 300 basis points, depending on the cash flow leverage ratio of Encore and its restricted subsidiaries; or (2) alternate base rate, plus a spread that ranges from 150 to 200 basis points, depending on the cash flow leverage ratio of Encore and its restricted subsidiaries. As of September 26, 2017, the date of the last update to the Restated Credit Agreement occurring in 2017, principal amortizes \$4.3 million in 2017, \$8.6 million in 2018 and \$12.9 million in each of 2019 and 2020 with the remaining principal due in 2021;
- A \$17.0 million term loan maturing in February 2019, with interest at a floating rate equal to, at the Company's option, either: (1) reserve adjusted LIBOR, plus a spread that ranges from 250 to 300 basis points, depending on the cash flow leverage ratio of Encore and its restricted subsidiaries; or (2) alternate base rate, plus a spread that ranges from 150 to 200 basis points, depending on the cash flow leverage ratio of Encore and its restricted subsidiaries. As of September 26, 2017, the date of the last update to the Restated Credit Agreement occurring in 2017, principal amortizes \$1.1 million in 2017 and \$2.2 million in 2018 with the remaining principal due in 2019;
- A borrowing base under the Revolving Credit Facility equal to 35% of all eligible non-bankruptcy estimated remaining collections plus 55% of eligible estimated remaining collections for consumer receivables subject to bankruptcy;
- A maximum cash flow leverage ratio permitted of 3.00:1.00;
- A maximum cash flow first-lien leverage ratio of 2.00:1.00;
- A minimum interest coverage ratio of 1.75:1.00;
- The allowance of indebtedness in the form of senior secured notes not to exceed \$350.0 million;
- The allowance of additional unsecured or subordinated indebtedness not to exceed \$1.1 billion, including junior lien indebtedness not to exceed \$400.0 million;
- Restrictions and covenants, which limit the payment of dividends and the incurrence of additional indebtedness and liens, among other limitations;
- Repurchases of up to \$150.0 million of Encore's common stock after July 9, 2015, subject to compliance with certain covenants and available borrowing capacity;
- A change of control definition, that excludes acquisitions of stock by Red Mountain Capital Partners LLC, JCF FPK
   I, LP and their respective affiliates of up to 50% of the outstanding shares of Encore's voting stock;
- Events of default which, upon occurrence, may permit the lenders to terminate the facility and declare all amounts outstanding to be immediately due and payable;

- A pre-approved acquisition limit of \$225.0 million per fiscal year;
- A basket to allow for investments not to exceed the greater of (1) 200% of the consolidated net worth of Encore and its restricted subsidiaries; and (2) an unlimited amount such that after giving effect to the making of any investment, the cash flow leverage ratio is less than 1.25:1:00;
- A basket to allow for investments in persons organized under the laws of Canada in the amount of \$50.0 million;
- A requirement that Encore and its restricted subsidiaries, for the four-month period ending February 2019, have sufficient cash or availability under the Revolving Credit Facility (excluding availability under revolving commitments expiring in February 2019) to satisfy any amounts due under the revolving commitments that expire in February 2019 and the sub-tranche of the Term Loan Facility that expires in February 2019;
- Collateralization by all assets of the Company, other than the assets of certain foreign subsidiaries and all unrestricted subsidiaries as defined in the Restated Credit Agreement.

At December 31, 2017, the outstanding balance under the Revolving Credit Facility was \$329.0 million, which bore a weighted average interest rate of 4.03% and 3.56% for the years ended December 31, 2017 and 2016, respectively. Available capacity under the Revolving Credit Facility, subject to borrowing base and applicable debt covenants, was \$212.7 million as of December 31, 2017, not including the \$124.7 million additional capacity provided by the facility's remaining accordion feature. At December 31, 2017, the outstanding balance under the Term Loan Facility was \$181.7 million.

# **Encore Senior Secured Notes**

In 2010 and 2011 Encore entered into an aggregate of \$75.0 million in senior secured notes with certain affiliates of Prudential Capital Group. \$25.0 million of these senior secured notes bear an annual interest rate of 7.375% (the "7.375% Senior Secured Notes") and mature in 2018. The remaining \$50.0 million of the senior secured notes matured in 2017. As of December 31, 2017, \$1.0 million of the 7.375% Senior Secured Notes remained outstanding.

In August 2017, Encore entered into an additional \$325.0 million in senior secured notes with a group of insurance companies (the "5.625% Senior Secured Notes," and together with the 7.375% Senior Secured Notes, the "Senior Secured Notes"). The 5.625% Senior Secured Notes bear an annual interest rate of 5.625%, mature in 2024 and beginning in November 2019 will require quarterly principal payments of \$16.3 million. As of December 31, 2017, \$325.0 million of the 5.625% Senior Secured Notes remained outstanding. As of December 31, 2017, in aggregate, \$326.0 million of Senior Secured Notes remained outstanding.

The Senior Secured Notes are guaranteed in full by certain of Encore's subsidiaries. The Senior Secured Notes are *pari passu* with, and are collateralized by the same collateral as the Senior Secured Credit Facilities. The Senior Secured Notes may be accelerated and become automatically and immediately due and payable upon certain events of default, including certain events related to insolvency, bankruptcy, or liquidation. Additionally, any series of the Senior Secured Notes may be accelerated at the election of the holder or holders of a majority in principal amount of such series of Senior Secured Notes upon certain events of default by Encore, including the breach of affirmative covenants regarding guarantors, collateral, minimum revolving credit facility commitment or the breach of any negative covenant. Encore may prepay the Senior Secured Notes at any time for any reason. If Encore prepays the Senior Secured Notes, payment will be at the higher of par or the present value of the remaining scheduled payments of principal and interest on the portion being prepaid. The discount rate used to determine the present value is 50 basis points over the then current Treasury Rate corresponding to the remaining average life of the Senior Secured Notes. The covenants and material terms in the purchase agreement for the Senior Secured Notes are substantially similar to those in the Restated Credit Agreement. The holders of the Senior Secured Notes and the administrative agent for the lenders of the Restated Credit Agreement have an intercreditor agreement related to their pro rata rights to the collateral, actionable default, powers and duties and remedies, among other topics.

# **Encore Convertible Notes**

In November and December 2012, Encore sold \$115.0 million aggregate principal amount of 3.0% 2017 Convertible Notes that matured in November 2017 in private placement transactions (the "2017 Convertible Notes"). In June and July 2013, Encore sold \$172.5 million aggregate principal amount of 3.0% 2020 Convertible Notes that mature on July 1, 2020 in private placement transactions (the "2020 Convertible Notes"). In March 2014, Encore sold \$161.0 million aggregate principal amount of 2.875% 2021 Convertible Notes that mature on March 15, 2021 in private placement transactions (the "2021 Convertible Notes"). In March 2017, Encore sold \$150.0 million aggregate principal amount of 3.25% 2022 Convertible Senior Notes that mature on March 15, 2022 in private placement transactions (the "2022 Convertible Notes" and together with the 2020 Convertible Notes and the 2021 Convertible Notes, the "Convertible Notes"). The interest on the Convertible Notes is payable semi-annually.

The net proceeds from the sale of the \$150.0 million aggregate principal amount of the 2022 Convertible Notes were approximately \$145.3 million, after deducting the initial purchasers' discounts and the estimated offering expenses payable by the Company.

Prior to the close of business on the business day immediately preceding their respective conversion date (listed below), holders may convert their Convertible Notes under certain circumstances set forth in the applicable Convertible Notes indentures. On or after their respective conversion dates until the close of business on the scheduled trading day immediately preceding their respective maturity date, holders may convert their Convertible Notes at any time. Certain key terms related to the convertible features for each of the Convertible Notes as of year ended December 31, 2017 are listed below.

	202	2020 Convertible Notes		21 Convertible Notes	2022 Convertible Notes		
Initial conversion price	\$	45.72	\$	59.39	\$	45.57	
Closing stock price at date of issuance	\$	33.35	\$	47.51	\$	35.05	
Closing stock price date		June 24, 2013		March 5, 2014		February 27, 2017	
Conversion rate (shares per \$1,000 principal amount)		21.8718		16.8386		21.9467	
Conversion date		January 1, 2020	Se	eptember 15, 2020	S	September 15, 2021	

The Company's 2017 Convertible Notes matured on November 27, 2017 and were settled by a cash payment of \$65.0 million for the aggregate principal amount of the notes and the issuance of 621,599 shares of the Company's common stock for the excess conversion premium. At the same time, the Company received 621,612 shares from the counterparties to the convertible note hedge transactions associated with the 2017 Convertible Notes, and these shares have been cancelled. The net effect of the settlement of these transactions was no material change in the number of shares outstanding See "Convertible Notes Hedge Transactions."

In the event of conversion, holders of the Company's 2020 Convertible Notes, 2021 Convertible Notes and 2022 Convertible Notes will receive cash, shares of the Company's common stock or a combination of cash and shares of the Company's common stock, at the Company's election. The Company's current intent is to settle conversions through combination settlement (*i.e.*, convertible into cash up to the aggregate principal amount, and shares of the Company's common stock or a combination of cash and shares of the Company's common stock, at the Company's election, for the remainder). As a result, and in accordance with authoritative guidance related to derivatives and hedging and earnings per share, only the conversion spread is included in the diluted earnings per share calculation, if dilutive. Under such method, the settlement of the conversion spread has a dilutive effect when, during any quarter, the average share price of the Company's common stock exceeds the initial conversion prices listed in the above table.

Authoritative guidance related to debt with conversion and other options requires that issuers of convertible debt instruments that, upon conversion, may be settled fully or partially in cash, must separately account for the liability and equity components in a manner that will reflect the entity's nonconvertible debt borrowing rate when interest cost is recognized in subsequent periods. Additionally, debt issuance costs are required to be allocated in proportion to the allocation of the liability and equity components and accounted for as debt issuance costs and equity issuance costs, respectively.

The debt and equity components, the issuance costs related to the equity component, the stated interest rate, and the effective interest rate for each of the Convertible Notes are listed below (in thousands, except percentages):

	2020 Convertible Notes		2021 Convertible Notes		2	022 Convertible Notes
Debt component	\$	140,247	\$	143,645	\$	137,266
Equity component	\$	32,253	\$	17,355	\$	12,734
Equity issuance cost	\$	1,106	\$	581	\$	398
Stated interest rate		3.000%		2.875%		3.250%
Effective interest rate		6.350%		4.700%		5.200%

The balances of the liability and equity components of all the Convertible Notes outstanding were as follows (in thousands):

	De	ecember 31, 2017	 December 31, 2016
Liability component—principal amount	\$	483,500	\$ 448,500
Unamortized debt discount		(32,720)	(31,968)
Liability component—net carrying amount	\$	450,780	\$ 416,532
Equity component	\$	62,696	\$ 61,314

The debt discount is being amortized into interest expense over the remaining life of the convertible notes using the effective interest rates. Interest expense related to the convertible notes was as follows (in thousands):

		Year ended December 31,				
	2017			2016		
Interest expense—stated coupon rate	\$	15,721	\$	13,263		
Interest expense—amortization of debt discount		9,871		9,900		
Total interest expense—convertible notes	\$	25,592	\$	23,163		

# Convertible Notes Hedge Transactions

In order to reduce the risk related to the potential dilution and/or the potential cash payments the Company may be required to make in the event that the market price of the Company's common stock becomes greater than the conversion prices of the Convertible Notes, the Company maintains a hedge program that increases the effective conversion price for the 2020 Convertible Notes and 2021 Convertible Notes. The Company did not hedge the 2022 Convertible Notes. All of the hedge instruments related to the Convertible Notes have been determined to be indexed to the Company's own stock and meet the criteria for equity classification. In accordance with authoritative guidance, the Company recorded the cost of the hedge instruments as a reduction in additional paid-in capital, and will not recognize subsequent changes in fair value of these financial instruments in its consolidated financial statements.

The details of the hedge program for each of the Convertible Notes are listed below *(in thousands, except conversion price)*:

	2020 Con	vertible Notes	2021 Convertible Note		
Cost of the hedge transaction(s)	\$	18,113	\$	19,545	
Initial conversion price	\$	45.72	\$	59.39	
Effective conversion price	\$	61.55	\$	83.14	

In connection with the partial repurchase of the 2017 Convertible Notes, explained in further detail below, the Company terminated a portion of its convertible note hedge transactions in a notional amount corresponding to the amount of the 2017 Convertible Notes repurchased. The Company received approximately \$5.6 million of proceeds in connection with the unwinding of the hedge transactions and recorded these proceeds as increase in additional paid-in capital. In connection with the final settlement of the convertible note hedge transactions related to the 2017 Convertible Notes on November 27, 2017, the Company received 621,612 shares from the counterparties to the hedge transactions. These shares have been cancelled.

# Conversion and Earnings Per Share Impact

During the quarter ending December 31, 2013, the closing price of the Company's common stock exceeded 130% of the conversion price of the 2017 Convertible Notes for more than 20 trading days during a 30 consecutive trading day period, thereby satisfying one of the early conversion events. As a result, the 2017 Convertible Notes became convertible on demand effective January 2, 2014, and the holders were notified that they could elect to submit their 2017 Convertible Notes for conversion. No gain or loss was recognized when the debt became convertible. Upon becoming convertible, a portion of the equity component that was recorded at the time of the issuance of the 2017 Convertible Notes was considered redeemable and that portion of the equity was reclassified to temporary equity in the Company's consolidated statements of financial condition. Such amount was determined based on the cash consideration to be paid upon conversion and the carrying amount of the debt. Upon the conversion event, this temporary equity balance was recalculated based on the difference between the 2017

Convertible Notes principal and the debt carrying value. When the 2017 Convertible Notes were settled, an amount equal to the fair value of the liability component, immediately prior to the settlement, was deducted from the fair value of the total settlement consideration transferred and allocated to the liability component. The difference between the amount allocated to the liability and the net carrying amount of the 2017 Convertible Notes (including any unamortized debt issue costs and discount) was recognized in earnings as a loss on debt extinguishment. The remaining consideration was allocated to the reacquisition of the equity component and was recognized as a reduction in stockholders' equity.

In connection with the issuance of the 2022 Convertible Notes, as mentioned above, the Company used approximately \$60.4 million of the net proceeds from the offering to repurchase, in separate transactions, \$50.0 million aggregate principal amount of its 2017 Convertible Notes. In accordance with authoritative guidance, the total consideration allocated to the extinguishment of the liability component was approximately \$49.7 million and the total consideration allocated to the reacquisition of the equity component was approximately \$10.7 million. Because the net carrying value of the repurchased portion of the 2017 Convertible Notes was \$48.9 million, the Company recognized a loss of approximately \$0.8 million on the repurchase transaction. The balance of the temporary equity component was extinguished at the time of maturity and conversion of the 2017 Convertible Notes.

In accordance with authoritative guidance related to derivatives and hedging and earnings per share calculation, only the conversion spread of the Convertible Notes is included in the diluted earnings per share calculation, if dilutive. Under such method, the settlement of the conversion spread has a dilutive effect when the average share price of the Company's common stock during any quarter exceeds the respective conversion price of each of the Convertible Notes.

# Cabot Senior Secured Notes

On September 20, 2012, Cabot Financial (Luxembourg) S.A. ("Cabot Financial"), an indirect subsidiary of Encore, issued £265.0 million (approximately \$438.4 million) in aggregate principal amount of 10.375% Senior Secured Notes due 2019 (the "Cabot 2019 Notes"). Interest on the Cabot 2019 Notes is payable semi-annually, in arrears, on April 1 and October 1 of each year. On October 6, 2016, the Cabot 2019 Notes were redeemed in full using the proceeds from the issuance of Senior Secured Notes due 2023 (the "Cabot 2023 Notes") as discussed below. A call premium of £13.7 million (approximately \$17.4 million) was paid in connection with the redemption of the Cabot 2019 Notes. Since the Cabot 2019 Notes carried a premium of approximately £15.2 million (approximately \$19.2 million) at the time of redemption, Cabot recognized a gain of approximately £1.4 million (approximately \$1.8 million) on this transaction. The gain is included in other income in the Company's consolidated statements of operations for the year ended December 31, 2016.

On August 2, 2013, Cabot Financial issued £100.0 million (approximately \$151.7 million) in aggregate principal amount of 8.375% Senior Secured Notes due 2020 (the "Cabot 2020 Notes"). Interest on the Cabot 2020 Notes is payable semi-annually, in arrears, on February 1 and August 1 of each year.

On March 27, 2014, Cabot Financial issued £175.0 million (approximately \$291.8 million) in aggregate principal amount of 6.500% Senior Secured Notes due 2021 (the "Cabot 2021 Notes"). Interest on the Cabot 2021 Notes is payable semi-annually, in arrears, on April 1 and October 1 of each year.

On October 6, 2016, Cabot Financial issued £350.0 million (approximately \$442.6 million) in aggregate principal amount of 7.500% Senior Secured Notes due 2023 (the "Cabot 2023 Notes" and together with the Cabot 2019 Notes, the Cabot 2020 Notes and the Cabot 2021 Notes, the "Cabot Notes"). Interest on the Cabot 2023 Notes is payable semi-annually, in arrears, on April 1 and October 1 of each year. The Cabot 2023 Notes were issued at a price equal to 100% of their face value. The proceeds from the offering were used to (1) redeem in full the Cabot 2019 Notes plus a call premium of £13.7 million (approximately \$17.4 million), (2) partially repay amounts outstanding under Cabot's revolving credit facility, (3) pay accrued interest on the Cabot 2019 Notes, and (4) pay fees and expenses in relation to the offering of the Cabot 2023 Notes.

The Cabot Notes are fully and unconditionally guaranteed on a senior secured basis by the following indirect subsidiaries of the Company: Cabot Credit Management Limited ("CCM"), Cabot Financial Limited, and all material subsidiaries of Cabot Financial Limited (other than Cabot Financial and Marlin Intermediate Holdings plc). The Cabot Notes are secured by a first ranking security interest in all the outstanding shares of Cabot Financial and the guarantors (other than CCM and Marlin Midway Limited) and substantially all the assets of Cabot Financial and the guarantors (other than CCM). Subject to the Intercreditor Agreement described below under "Cabot Senior Revolving Credit Facility", the guarantees provided in respect of the Cabot Notes are *pari passu* with each such guarantee given in respect of the Cabot Floating Rate Notes, Marlin Bonds and the Cabot Credit Facility described below.

On November 11, 2015, Cabot Financial (Luxembourg) II S.A. ("Cabot Financial II"), an indirect subsidiary of Encore, issued €310.0 million (approximately \$332.2 million) in aggregate principal amount of Senior Secured Floating Rate Notes due 2021 (the "Cabot Floating Rate Notes"). The Cabot Floating Rate Notes were issued at a 1%, or €3.1 million (approximately

\$3.4 million), original issue discount, which is being amortized over the life of the notes and included as interest expense in the Company's consolidated statements of operations. The Cabot Floating Rate Notes bear interest at a rate equal to three-month EURIBOR plus 5.875% per annum, reset quarterly. Interest on the Cabot Floating Rate Notes is payable quarterly in arrears on February 15, May 15, August 15 and November 15 of each year, beginning on February 15, 2016. The Cabot Floating Rate Notes will mature on November 15, 2021.

The Cabot Floating Rate Notes are fully and unconditionally guaranteed on a senior secured basis by the following indirect subsidiaries of the Company: CCM, Cabot Financial Limited and all material subsidiaries of Cabot Financial Limited (other than Cabot Financial II and Marlin Intermediate Holdings plc). The Cabot Floating Rate Notes are secured by a first-ranking security interest in all the outstanding shares of Cabot Financial II and the guarantors (other than CCM and Marlin Midway Limited) and substantially all the assets of Cabot Financial II and the guarantors (other than CCM).

On July 25, 2013, Marlin Intermediate Holdings plc ("Marlin"), a subsidiary of Cabot, issued £150.0 million (approximately \$246.5 million) in aggregate principal amount of 10.5% Senior Secured Notes due 2020 (the "Marlin Bonds"). Cabot assumed the Marlin Bonds as a result of the acquisition of Marlin. The carrying value of the Marlin Bonds was adjusted to approximately \$284.2 million to reflect the fair value of the Marlin Bonds at the time of acquisition. In September 2017, the Marlin Bonds were redeemed in full using a portion of the proceeds from a senior facility of Cabot Securitisation UK Limited ("Cabot Securitisation") as discussed below. A call premium of £7.9 million (approximately \$10.5 million) was paid in connection with the redemption of the Marlin Bonds. Since the Marlin Bonds carried a premium of approximately £12.1 million (approximately \$16.2 million) at the time of redemption, Cabot recognized a gain of approximately £4.3 million (approximately \$5.7 million) on this transaction. The gain is included in other income in the Company's consolidated statements of operations for the year ended December 31, 2017.

Interest expense related to the Cabot Notes, Cabot Floating Rate Notes, and Marlin Bonds was as follows (in thousands):

		Year ended December 31,				
	2017			2016		
Interest expense—stated coupon rate	\$	93,691	\$	105,606		
Interest income—accretion of debt premium		(2,865)		(8,951)		
Interest expense—amortization of debt discount		467		620		
Total interest expense—Cabot senior secured notes	\$	91,293	\$	97,275		

At December 31, 2017, the outstanding balance on the Cabot Notes, Cabot Floating Rate Notes, and Marlin Bonds was \$1.2 billion.

# Cabot Senior Revolving Credit Facility

On September 20, 2012, Cabot Financial (UK) Limited ("Cabot Financial UK") entered into an agreement for a senior committed revolving credit facility of £50.0 million (the "Cabot Credit Agreement"). Since such date there have been a number of amendments made, including, but not limited to, increases in the lenders' total commitments thereunder to £250.0 million. On December 12, 2017, Cabot Financial UK amended and restated its existing senior secured revolving credit facility agreement to, among other things, increase the total committed amount of the facility to £295.0 million (approximately \$395.2 million) and extend the termination date for a £245.0 million tranche of commitments to September 2021 (as amended and restated, the "Cabot Credit Facility").

The Cabot Credit Facility consists of a £245.0 million tranche that expires in September 2021 and a £50.0 million tranche that expires in March 2022, and includes the following key provisions:

- Interest at LIBOR (or EURIBOR for any loan drawn in euro) plus 3.25% per annum, which may decrease to 2.75% upon certain specified conditions;
- A restrictive covenant that limits the loan to value ratio to 0.75 in the event that the Cabot Credit Facility is more than 20% utilized;
- A restrictive covenant that limits the super senior loan (i.e. the Cabot Credit Facility and any super priority hedging liabilities) to value ratio to 0.25 in the event that the Cabot Credit Facility is more than 20% utilized;
- Additional restrictions and covenants which limit, among other things, the payment of dividends and the incurrence
  of additional indebtedness and liens; and

• Events of default which, upon occurrence, may permit the lenders to terminate the Cabot Credit Facility and declare all amounts outstanding to be immediately due and payable.

The Cabot Credit Facility is unconditionally guaranteed by the following indirect subsidiaries of the Company: CCM, Cabot Financial Limited, and all material subsidiaries of Cabot Financial Limited. The Cabot Credit Facility is secured by first ranking security interests in all the outstanding shares of Cabot Financial UK and the guarantors (other than CCM) and substantially all the assets of Cabot Financial UK and the guarantors (other than CCM). Pursuant to the terms of intercreditor agreements entered into with respect to the relative positions of the Cabot Notes, the Cabot Floating Rate Notes, the Marlin Bonds and the Cabot Credit Facility, any liabilities in respect of obligations under the Cabot Credit Facility that are secured by assets that also secure the Cabot Notes, the Cabot Floating Rate Notes and the Marlin Bonds will receive priority with respect to any proceeds received upon any enforcement action over any such assets.

At December 31, 2017, the outstanding borrowings under the Cabot Credit Facility were approximately \$179.0 million. The weighted average interest rate was 3.60% and 3.95% for the years ended December 31, 2017 and 2016, respectively.

# Cabot Securitisation Senior Facility

On August 23, 2017, Cabot Securitisation entered into a senior facility agreement (the "Senior Facility Agreement") for an initial committed amount of £260.0 million (approximately \$332.9 million) (the "Cabot Securitisation Senior Facility"). In December 2017, an accordion feature was exercised and the size of the Cabot Securitisation Senior Facility was increased by £40.0 million to a final size of £300.0 million, of which £290.0 million was drawn as of year-end. The Senior Facility Agreement has an initial availability period ending in September 2020 and an initial repayment date in September 2022. The obligations of Cabot Securitisation under the Senior Facility Agreement are secured by first ranking security interests over all of Cabot Securitisation's property, assets and rights (including receivables purchased from Cabot Financial UK from time to time), the book value of which was approximately £308.5 million (approximately \$416.8 million) as of December 31, 2017. Funds drawn under the Senior Facility Agreement will bear interest at a rate per annum equal to LIBOR plus a margin of 2.85%. A portion of the proceeds from the Senior Facility Agreement were used to redeem the Marlin Bonds in full.

At December 31, 2017, the outstanding borrowings under the Cabot Securitisation Senior Facility were approximately \$391.8 million. The weighted average interest rate was 3.10% for the year ended December 31, 2017.

# **Preferred Equity Certificates**

On July 1, 2013, the Company, through its wholly owned subsidiary Encore Europe Holdings, S.a r.l. ("Encore Europe"), completed the acquisition of Cabot (the "Cabot Acquisition") by acquiring 50.1% of the equity interest in Janus Holdings S.a r.l. ("Janus Holdings"). Encore Europe purchased from J.C. Flowers & Co. LLC ("J.C. Flowers"): (i) E Bridge preferred equity certificates issued by Janus Holdings, with a face value of £10,218,574 (approximately \$15.5 million) (and any accrued interest thereof) (the "E Bridge PECs"), (ii) E preferred equity certificates issued by Janus Holdings with a face value of £96,729,661 (approximately \$147.1 million) (and any accrued interest thereof) (the "E PECs"), (iii) 3,498,563 E shares of Janus Holdings (the "E Shares"), and (iv) 100 A shares of Cabot Holdings S.a r.l. ("Cabot Holdings"), the direct subsidiary of Janus Holdings, for an aggregate purchase price of approximately £115.1 million (approximately \$175.0 million). The E Bridge PECs, E PECs, and E Shares represent 50.1% of all of the issued and outstanding equity and debt securities of Janus Holdings. The remaining 49.9% of Janus Holdings' equity and debt securities are owned by J.C. Flowers and include: (a) J Bridge PECs with a face value of £10,177,781 (approximately \$15.5 million), (b) J preferred equity certificates with a face value of £96,343,515 (approximately \$146.5 million) (the "J PECs"), (c) 3,484,597 J shares of Janus Holdings (the "J Shares"), and (d) 100 A shares of Cabot Holdings. All of the PECs accrue interest at 12% per annum. Since PECs are legal form debt, the J Bridge PECs, J PECs and any accrued interests thereof are classified as liabilities and are included in debt in the Company's accompanying consolidated statements of financial condition. In addition, certain other minority owners hold PECs at the Cabot Holdings level (the "Management PECs"). These PECs are also included in debt in the Company's accompanying consolidated statements of financial condition. The E Bridge PECs and E PECs held by the Company, and their related interest eliminate in consolidation and therefore are not included in debt in the Company's consolidated statements of financial condition. The J Bridge PECs, J PECs, and the Management PECs do not require the payment of cash interest expense as they have characteristics similar to equity with a preferred return. The ultimate payment of the accumulated interest would be satisfied only in connection with the disposition of the noncontrolling interest of J.C. Flowers and management.

On June 20, 2014, Encore Europe converted all of its E Bridge PECs into E Shares and E PECs, and J.C. Flowers converted all of its J Bridge PECs into J Shares and J PECs, in proportion to the number of E Shares and E PECs, or J Shares and J PECs, as applicable, outstanding on the closing date of the Cabot Acquisition.

As of December 31, 2017, the outstanding balance of the PECs, including accrued interest, was approximately \$253.3 million.

# Capital Lease Obligations

The Company has capital lease obligations primarily for computer equipment. As of December 31, 2017, the Company's combined obligations for capital leases were approximately \$6.1 million. These capital lease obligations require monthly, quarterly or annual payments through 2022 and have implicit interest rates that range from zero to approximately 5.9%.

# Maturity Schedule

The aggregate amounts of the Company's debt, including PECs, accrued interests on PECs, and capital lease obligations, maturing in each of the next five years and thereafter are as follows (in thousands):

2018	\$ 35,249
2019	203,964
2020	417,434
2021	1,257,489
2022	757,042
Thereafter	 856,468
Total	\$ 3,527,646

# **Note 10: Variable Interest Entities**

A VIE is defined as a legal entity whose equity owners do not have sufficient equity at risk, or, as a group, the holders of the equity investment at risk lack any of the following three characteristics: decision-making rights, the obligation to absorb losses, or the right to receive the expected residual returns of the entity. The primary beneficiary is identified as the variable interest holder that has both the power to direct the activities of the VIE that most significantly affect the entity's economic performance and the obligation to absorb expected losses or the right to receive benefits from the entity that could potentially be significant to the VIE.

The Company's VIEs include its subsidiary Janus Holdings and other immaterial special purpose entities that were created to purchase receivable portfolios in certain geographies.

Prior to March 31, 2016, the Company's VIEs included its special purpose entity used for the Propel securitization and its subsidiary Janus Holdings. On March 31, 2016, the Company completed the divestiture of 100% of its membership interests in Propel. Since Propel is the primary beneficiary of the VIE used for securitization, subsequent to the sale of Propel, the Company no longer consolidates this VIE.

Janus Holdings is the indirect parent company of Cabot. The Company has determined that Janus Holdings is a VIE and the Company is the primary beneficiary of the VIE. The key activities that affect Cabot's economic performance include, but are not limited to, operational budgets and purchasing decisions. Through its control of the board of directors of Janus Holdings, the Company controls the key operating activities at Cabot.

Assets recognized as a result of consolidating these VIEs do not represent additional assets that could be used to satisfy claims against the Company's general assets. Conversely, liabilities recognized as a result of consolidating these VIEs do not represent additional claims on the Company's general assets; rather, they represent claims against the specific assets of the VIE.

The Company evaluates its relationships with its VIE on an ongoing basis to ensure that it continues to be the primary beneficiary.

# **Note 11: Stock-Based Compensation**

In April 2017, Encore's Board of Directors (the "Board") approved the Encore Capital Group, Inc. 2017 Incentive Award Plan (the "2017 Plan"), which was then approved by the Company's stockholders on June 15, 2017. The 2017 Plan superseded the Company's 2013 Incentive Compensation Plan (as amended, the "2013 Plan"), which had previously superseded the Company's 2005 Stock Incentive Plan ("2005 Plan"). Board members, employees, and consultants of Encore and its subsidiaries and affiliates are eligible to receive awards under the 2017 Plan. Subject to certain adjustments, the Company may grant awards for an aggregate of 5,713,571 shares of the Company's common stock under the 2017 Plan. The aggregate number of shares available for issuance under the 2017 Plan will be reduced by 2.12 shares for each share delivered in settlement of any full value award and by one share for each share delivered in settlement of any stock option or stock appreciation right. If an

award under the 2017 Plan or the 2013 Plan expires, lapses or is terminated, exchanged for cash, surrendered, repurchased, canceled without having been fully exercised or forfeited, the unused shares covered by such award will again become or again be available for award grants under the 2017 Plan. Shares available under the 2017 Plan will be increased by 2.12 shares for each share subject to a full value award and by one share for each share subject to a stock option or a stock appreciation right, in each case, that become or again be available for issuance pursuant to the foregoing share counting provisions.

The 2017 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock, restricted stock units, dividend equivalent rights, stock appreciation rights, cash awards, performance-based awards and any other types of awards not inconsistent with the 2017 Plan. The awards under the 2017 Plan consist of compensation subject to authoritative guidance for stock-based compensation.

In accordance with authoritative guidance for stock-based compensation, compensation expense is recognized only for those shares expected to vest, based on the Company's historical experience and future expectations. The Company has elected a policy of estimating expected forfeitures. Total stock-based compensation expense during the years ended December 31, 2017, 2016, and 2015 was \$10.4 million, \$12.6 million, and \$22.0 million, respectively. The actual tax benefit from stock-based compensation arrangements totaled \$3.6 million, \$4.9 million, and \$7.4 million for the years ended December 31, 2017, 2016, and 2015, respectively. Cash received from option exercise under all share-based payment arrangements for the years ended December 31, 2017, 2016 and 2015, was \$0.5 million, \$0.4 million and \$1.0 million, respectively.

The Company's stock-based compensation arrangements are described below:

# Stock Options

Under the 2005 Plan, option awards were generally granted with an exercise price equal to the market price of the Company's stock at the date of issuance. They generally vest over three to five years of continuous service, and have ten-year contractual terms. Other than the Performance Options discussed below, no options have been awarded under the 2013 Plan.

The Company uses the Black-Scholes option-pricing model to determine the fair-value of stock-based awards. All options are amortized ratably over the requisite service periods of the awards, which are generally the vesting periods. There were no options granted during the years ended December 31, 2017, 2016, or 2015. As of December 31, 2017, all outstanding stock options have been fully vested and all related compensation expenses have been fully recognized.

A summary of the Company's stock option activity as of December 31, 2017, and changes during the year then ended, is presented below:

	Number of Shares	ghted Average ercise Price	Weighted Average Remaining Contractual Term (in years)	Ir	ggregate ntrinsic Value housands)
Outstanding at December 31, 2016	103,546	\$ 15.24			
Exercised	(37,780)	13.46			
Outstanding at December 31, 2017	65,766	\$ 16.27	2.5	\$	1,699
Exercisable at December 31, 2017	65,766	\$ 16.27	2.5	\$	1,699

The total intrinsic value of options exercised during the years ended December 31, 2017, 2016 and 2015 was \$0.8 million, \$0.1 million and \$1.2 million, respectively.

# Performance Stock Options

Under the 2017 Plan and the 2013 Plan, the Company has granted performance stock options, with an exercise price equal to the closing price of the Company's stock at the date of issuance, that vest in equal annual installments over a three year service period but only if, within four years from the date of grant, the 20 trading day average of the closing price of the Company's stock (subject to dividend-related adjustments) exceeds a target equal to a 25% increase from the closing price on the date of grant. These performance options have a seven year contractual life.

The fair value for options granted was estimated at the date of grant using a lattice-based option valuation model with the assumptions noted in the following table. Expected volatility is based on the historical stock price volatility over the last seven years, which is commensurate with the performance options remaining contractual term. The risk-free rate for the periods within the contractual life of the option is based on the zero-coupon U.S. Treasury bill that is commensurate with the remaining performance measurement period of seven years at the time of grant. The expected term is assumed to occur at the midpoint of

the vesting of each tranche and the contractual term of the performance options granted and represents the period that options granted are expected to be outstanding. All options are amortized ratably over the requisite service periods of the awards, which are generally the vesting periods.

Expected volatility	39.61- 40.30%
Risk free interest rate	1.98- 2.43%
Dividend yield	0.00%
Expected term (in years)	4.14- 5.01

A summary of the Company's performance stock option activity as of December 31, 2017, and changes during the year then ended, is presented below:

	Number of Shares	Weighted Average Exercise Price		Weighted Average Remaining Contractual Term (in years)	]	ggregate Intrinsic Value thousands)
Outstanding at December 31, 2016	_	\$				
Awarded	340,996		31.32			
Cancelled/forfeited	(74,474)		30.95			
Outstanding at December 31, 2017	266,522	\$	31.43	6.0	\$	2,845
Vested or Expected to Vest at December 31, 2017	244,865	\$	31.47	6.0	\$	2,603
Exercisable at December 31, 2017		\$	_	_	\$	

The weighted-average grant-date fair value of performance options granted during the year ended December 31, 2017 was \$11.53. None of the performance options were exercised during the year ended December 31, 2017. As of December 31, 2017, there was \$1.4 million of total unrecognized compensation cost related to non-vested performance stock options which is expected to be recognized over a period of approximately 1.5 years.

# Non-Vested Shares

The Company's 2017 Plan (and previously, the 2013 Plan and 2005 Plan), permits restricted stock units, restricted stock awards, performance stock units, and performance stock awards (collectively "stock awards"). The fair value of non-vested shares with service condition and/or performance condition that affect vesting is equal to the closing sale price of the Company's common stock on the date of issuance. Compensation cost is recognized only for the awards that ultimately vest. The Company has certain share awards that include market conditions that affect vesting, the fair value of these shares is estimated using a lattice model. Compensation cost is not adjusted if the market condition is not met, as long as the requisite service is provided. For the majority of non-vested shares, shares are issued on the vesting dates net of the number of shares needed to satisfy minimal statutory tax withholding requirements. The tax obligations are then paid by the Company on behalf of the employees.

A summary of the status of the Company's stock awards as of December 31, 2017, and changes during the year then ended, is presented below:

Non-Vested Shares (1)		ighted Average Grant Date Fair Value
1,006,471	\$	31.69
374,569	\$	33.09
(236,820)	\$	36.43
(338,463)	\$	31.61
805,757	\$	30.98
	Shares (1)  1,006,471  374,569  (236,820)  (338,463)	Non-Vested Shares (1)  1,006,471 \$ 374,569 \$ (236,820) \$ (338,463) \$

<sup>(1)</sup> Certain of the Company's stock awards have a vesting matrix under which the stock awards can vest at a maximum level that is 200% of the shares that would vest for achieving the performance goals at target. The number of shares presented is based on achieving the performance goals at target levels as defined in the stock award agreements. As of December 31, 2017 and 2016, the maximum number of non-vested performance shares that could vest under the provisions of the agreements was 1,038,272 and 1,340,375, respectively.

Unrecognized compensation cost related to non-vested shares as of December 31, 2017, was \$10.0 million. The weighted-average remaining expense period, based on the unamortized value of these outstanding non-vested shares, was approximately 1.4 years. The fair value of restricted stock units and restricted stock awards vested for the years ended December 31, 2017, 2016, and 2015 was \$7.8 million, \$12.5 million, and \$16.5 million, respectively.

# **Note 12: Income Taxes**

Income tax expense for income from continuing operations was \$52.0 million, \$38.2 million, and \$27.2 million, during the years ended December 31, 2017, 2016, and 2015, respectively.

On December 22, 2017, the U.S. Tax Cuts and Jobs Act (the "Tax Reform Act") was signed into law by President Trump. The Tax Reform Act significantly revised the U.S. corporate income tax regime by, among other things, lowering the U.S. corporate tax rate from a top rate of 35% to a flat rate of 21% effective January 1, 2018, while also repealing the deduction for domestic production activities, implementing elements of a territorial tax system and imposing a repatriation tax on deemed repatriated earnings of foreign subsidiaries. Shortly after enactment, the SEC staff issued Staff Accounting Bulletin ("SAB") 118, which provides guidance on accounting for the Tax Reform Act's impact. In accordance with SAB 118, a company must reflect the income tax effects of those aspects of the Tax Reform Act for which the accounting under ASC 740 is complete. To the extent that a company's accounting for certain income tax effects of the Tax Reform Act is incomplete but it is able to determine a reasonable estimate, it must record a provisional estimate in the financial statements. As a result of the Tax Reform Act, the Company recorded an additional net tax expense of \$1.2 million during the year ended December 31, 2017. This net tax expense represents a provisional amount and the Company's current best estimate. The provisional amount incorporates assumptions made based upon the Company's current interpretation of the Tax Reform Act and may change as the Company receives additional clarification and implementation guidance. The Company did not record any deemed repatriation tax on unremitted foreign earnings and profits ("E&P") due to the deficit in accumulated foreign E&P as of December 31, 2017.

Because of the complexity of the new Global Intangible Low-Taxed Income ("GILTI") tax rules, the Company continues to evaluate this and other provisions of the Tax Reform Act and the application of ASC 740, "*Income Taxes*." Under U.S. GAAP, the Company is allowed to make an accounting policy choice of either (1) treating taxes due on future U.S. inclusions in taxable income related to GILTI as a current-period expense when incurred (the "period cost method") or (2) factoring such amounts into the Company's measurement of its deferred taxes (the "deferred method"). The Company has not yet adopted an accounting policy with respect to GILTI at December 31, 2017.

The effective tax rates for the respective periods are shown below:

	Y	Year Ended December 31,					
	2017	2016	2015				
Federal provision	35.0 %	35.0 %	35.0 %				
State provision	0.5 %	2.3 %	0.2 %				
Foreign rate differential <sup>(1)</sup>	(20.0)%	(3.6)%	(7.8)%				
Transaction costs <sup>(2)</sup>	5.0 %	0.0 %	0.0 %				
Tax reserves	0.0 %	(3.2)%	(2.0)%				
Permanent items <sup>(3)</sup>	10.2 %	14.7 %	6.0 %				
Change in valuation allowance <sup>(4)</sup>	8.2 %	20.7 %	(5.6)%				
Other <sup>(5)</sup>	0.8 %	0.7 %	1.9 %				
Effective rate	39.7 %	66.6 %	27.7 %				

- (1) Relates primarily to the lower tax rates on the income or loss attributable to international operations.
- (2) Relates primarily to the effect of certain costs related to the withdrawn Cabot IPO that are disallowed for U.K. tax purposes.
- (3) Includes nondeductible interest reported in a foreign subsidiary. The year ending December 31, 2017 also includes certain foreign income taxable in the U.S. under Internal Revenue Code Section 951 (Subpart F) in 2017. The year ending December 31, 2015 also includes a settlement with the Consumer Finance Protection Bureau ("CFPB") for which the Company incurred a \$10.0 million civil monetary penalty related to a settlement with the CFPB, which is not deductible for income tax purposes.
- (4) Valuation allowance recorded as a result of certain foreign subsidiaries' cumulative operating losses for tax purposes.
- (5) Includes the impact from the Tax Reform Act for the year ended December 31, 2017.

The pretax income (loss) from continuing operations consisted of the following (in thousands):

	 Year Ended December 31,						
	2017		2016		2015		
omestic	\$ 71,794	\$	112,483	\$	59,056		
gn	59,432		(55,108)		38,877		
	\$ 131,226	\$	57,375	\$	97,933		

The income tax provisions for continuing operations consisted of the following (in thousands):

	Year Ended December 31,				
	 2017		2016		2015
Current expense (benefit):	 				
Federal	\$ 9,969	\$	58,816	\$	38,831
State	(794)		1,173		363
Foreign	15,690		10,364		7,124
	24,865		70,353		46,318
Deferred expense (benefit):					
Federal	16,563		(22,951)		(18,755)
State	784		25		(610)
Foreign	9,837		(9,222)		209
	27,184		(32,148)		(19,156)
	\$ 52,049	\$	38,205	\$	27,162

The Company's subsidiary in Costa Rica is operating under a 100% tax holiday through December 31, 2018 and a 50% tax holiday for the subsequent four years. The impact of the tax holiday in Costa Rica for the year ended December 31, 2017 was immaterial.

The Company has not provided for applicable income or withholding taxes on the undistributed earnings from continuing operations of its subsidiaries operating outside of the United States. Undistributed net income of these subsidiaries as of December 31, 2017, were approximately \$145.7 million. Such undistributed earnings are considered permanently reinvested.

The Company does not provide deferred taxes on translation adjustments on unremitted earnings under the indefinite reversal exception. Determination of the amount of unrecognized deferred tax liability related to these earnings is not practicable due to the complexities of a hypothetical calculation.

The components of deferred tax assets and liabilities consisted of the following (in thousands):

	December 31, 2017			December 31, 2016		
Deferred tax assets:						
Stock-based compensation expense	\$	4,777	\$	7,549		
Accrued expenses		14,708		19,868		
Differences in income recognition related to receivable portfolios		20,612		45,419		
Net operating losses		46,615		26,386		
Difference in basis of bond and loan costs		7,878		3,007		
Other		522		6,067		
Total deferred tax assets		95,112		108,296		
Valuation allowance		(34,642)		(18,892)		
Total deferred tax assets net of valuation allowance		60,470		89,404		
Deferred tax liabilities:						
State taxes		(1,237)		(377)		
Deferred court costs		(20,207)		(19,860)		
Difference in basis of amortizable assets		(18,573)		(16,488)		
Difference in basis of depreciable assets		(2,059)		(7,705)		
Other		(9,144)		(1,555)		
Total deferred tax liabilities		(51,220)		(45,985)		
Net deferred tax asset <sup>(1)</sup>	\$	9,250	\$	43,419		

<sup>(1)</sup> The Company operates in multiple jurisdictions. In accordance with authoritative guidance relating to income taxes, deferred tax assets and liabilities are netted for each tax-paying component of the Company within a particular tax jurisdiction, and presented as a single amount in the statement of financial condition.

Certain of the Company's foreign subsidiaries have net operating loss carry forwards in the amount of approximately \$159.7 million. In general, the foreign net operating losses can be carried forward indefinitely. Certain of the Company's domestic subsidiaries have state net operating loss carry forwards in the amount of approximately \$32.5 million, which will generally begin to expire in 2021.

Valuation allowances are recognized on deferred tax assets if the Company believes that it is more likely than not that some or all of the deferred tax assets will not be realized. The Company believes the majority of the deferred tax assets will be realized due to the reversal of certain significant temporary differences and anticipated future taxable income from operations. As of December 31, 2017, valuation allowances increased to \$34.6 million, as compared to \$18.9 million as of December 31, 2016. The increase was primarily related to the recording of valuation allowance at certain of the Company's foreign subsidiaries that have incurred cumulative operating losses as of December 31, 2017. At this time, the Company does not have enough positive evidence to support the fact that the net operating loss carryforwards at these jurisdictions can be realized, therefore, the Company has recorded valuation allowances against the current and previously established deferred tax assets.

A reconciliation of the beginning and ending amount of the Company's unrecognized tax benefit is as follows (in thousands):

	Amount
Balance at December 31, 2014	\$ 38,425
Increases related to current and prior year tax positions	5,835
Increases related to current year tax positions	11,882
Decreases related to settlements with taxing authorities	(8,193)
Balance at December 31, 2015	47,949
Increases related to prior year tax positions	2,505
Increases related to current year tax positions	1,259
Decreases related to settlements with taxing authorities	(31,111)
Decreases related to prior year tax positions	(1,657)
Balance at December 31, 2016	18,945
Increases related to current year tax positions	5,902
Decreases related to settlements with taxing authorities	(228)
Decreases related to current year tax positions	(4,599)
Balance at December 31, 2017	\$ 20,020

The Company had gross unrecognized tax benefits, inclusive of penalties and interest, of \$22.2 million, \$21.2 million and \$58.5 million at December 31, 2017, 2016, and 2015 respectively. At December 31, 2017, 2016 and 2015, there were \$9.9 million, \$7.1 million and \$14.9 million, respectively, of unrecognized tax benefits that if recognized, would result in a net tax benefit. During the year ended December 31, 2017, the increase in the Company's gross unrecognized tax benefit was primarily related to certain prepaid services to be performed within three and a half months of December 31, 2017. During the year ended December 31, 2016, the decrease in the Company's gross unrecognized tax benefit was primarily related to the settlement with tax authorities for unrecognized tax benefits associated with amortization of receivable portfolios. During the year ended December 31, 2015, the increase in the Company's gross unrecognized tax benefit was primarily associated with certain business combinations. The uncertain tax benefit is included in "Other liabilities" in the Company's consolidated statements of financial condition.

The Company believes that an adequate provision has been made for any adjustments that may result from tax examinations. However, it is reasonably possible that certain changes may occur within the next 12 months, which could significantly increase or decrease the balance of the Company's gross unrecognized tax benefits.

The Company recognizes interest and penalties related to unrecognized tax benefits in its tax expense. The Company recognized expense of approximately \$0.8 million, \$0.5 million and \$0.3 million in interest and penalties during the years ended December 31, 2017, 2016 and 2015, respectively. Interest and penalties accrued were \$2.2 million as of both December 31, 2017 and December 31, 2016.

The Company files U.S. federal, state, and foreign income tax returns in jurisdictions with varying statutes of limitations. The 2014 through 2017 tax years remain subject to examination by federal taxing authorities, 2013 through 2017 tax years generally remain subject to examination by state tax authorities, and the 2014 through 2017 tax years remain subject to examination by foreign tax authorities.

### **Note 13: Commitments and Contingencies**

# Litigation and Regulatory

The Company is involved in disputes, legal actions, regulatory investigations, inquiries, and other actions from time to time in the ordinary course of business. The Company, along with others in its industry, is routinely subject to legal actions based on the Fair Debt Collection Practices Act ("FDCPA"), comparable state statutes, the Telephone Consumer Protection Act ("TCPA"), state and federal unfair competition statutes, and common law causes of action. The violations of law investigated or alleged in these actions often include claims that the Company lacks specified licenses to conduct its business, attempts to collect debts on which the statute of limitations has run, has made inaccurate or unsupported assertions of fact in support of its collection actions and/or has acted improperly in connection with its efforts to contact consumers. Such litigation and regulatory actions could involve potential compensatory or punitive damage claims, fines, sanctions, injunctive relief, or

changes in business practices. Many continue on for some length of time and involve substantial investigation, litigation, negotiation, and other expense and effort before a result is achieved, and during the process the Company often cannot determine the substance or timing of any eventual outcome.

On September 9, 2015, the Company entered into a consent order (the "Consent Order") with the CFPB in which it settled allegations arising from its practices between 2011 and 2015. The Consent Order includes obligations on the Company to, among other things: (1) follow certain specified operational requirements, substantially all of which are already part of the Company's current operations; (2) submit to the CFPB for review a comprehensive plan designed to ensure that its debt collection practices comply with all applicable federal consumer financial laws and the terms of the Consent Order; (3) pay redress to certain specified groups of consumers; and (4) pay a civil monetary penalty. The Company will continue to cooperate and engage with the CFPB and work to ensure compliance with the Consent Order. In addition, the Company is subject to ancillary state attorney general investigations related to similar debt collection practices. The Company has discussed with state attorneys general potential resolution of these investigations, which could include penalties, restitution, and/or the adoption of new operational requirements. In these discussions, the state attorneys general have taken certain positions with which the Company disagrees. If the Company is unable to resolve its differences with the state attorneys general, it is possible that they may file claims against the Company.

The Company incurred a one-time, after-tax charge of approximately \$43 million in the third quarter of 2015. The Company believes this charge will cover all related impacts of the Consent Order, including civil monetary penalties, restitution, any such ancillary state regulatory matters, legal expenses and portfolio allowance charges on several pool groups due to the impact on the Company's current estimated remaining collections related to its existing receivable portfolios. The Company anticipates that after this one-time charge, any future earnings impact will be immaterial.

In certain legal proceedings, the Company may have recourse to insurance or third party contractual indemnities to cover all or portions of its litigation expenses, judgments, or settlements. In accordance with authoritative guidance, the Company records loss contingencies in its financial statements only for matters in which losses are probable and can be reasonably estimated. Where a range of loss can be reasonably estimated with no best estimate in the range, the Company records the minimum estimated liability. The Company continuously assesses the potential liability related to its pending litigation and regulatory matters and revises its estimates when additional information becomes available. As of December 31, 2017, other than reserves related to the CFPB Consent Order and ancillary state regulatory matters, the Company has no material reserves for legal matters. Additionally, based on the current status of litigation and regulatory matters, either the estimate of exposure is immaterial to the Company's financial statements or an estimate cannot yet be determined. The Company's legal costs are recorded to expense as incurred.

### Leases

The Company leases office facilities in the United States, Europe, and other geographies. The leases are structured as operating leases, and the Company incurred related rent expense in the amounts of \$21.3 million, \$20.3 million, and \$19.4 million during the years ended December 31, 2017, 2016, and 2015, respectively.

The Company has capital lease obligations primarily for certain computer equipment. Refer to Note 9, "Debt—Capital Lease Obligations" for additional information on the Company's capital leases. Amortization of assets under capital leases is included in depreciation and amortization expense.

Future minimum lease payments under lease obligations consist of the following for the years ending December 31, (in thousands):

	Capital Leases	Operating Leases	Total
2018	\$ 2,963	\$ 19,064	\$ 22,027
2019	1,701	14,690	16,391
2020	1,347	12,025	13,372
2021	1,111	11,362	12,473
2022	855	8,923	9,778
Thereafter	_	23,086	23,086
Total minimal leases payments	7,977	\$ 89,150	\$ 97,127
Less: Interest	(1,908)		
Present value of minimal lease payments	\$ 6,069		

#### **Purchase Commitments**

In the normal course of business, the Company enters into forward flow purchase agreements and other purchase commitment agreements. As of December 31, 2017, the Company has entered into agreements to purchase receivable portfolios with a face value of approximately \$3.1 billion for a purchase price of approximately \$525.6 million. Most purchase commitments do not extend past one year.

#### Guarantees

Encore's Certificate of Incorporation and indemnification agreements between the Company and its officers and directors provide that the Company will indemnify and hold harmless its officers and directors for certain events or occurrences arising as a result of the officer or director serving in such capacity. The Company has also agreed to indemnify certain third parties under certain circumstances pursuant to the terms of certain underwriting agreements, registration rights agreements, credit facilities, portfolio purchase and sale agreements, and other agreements entered into by the Company in the ordinary course of business. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited. The Company believes the estimated fair value of these indemnification agreements is minimal and, as of December 31, 2017, has no liabilities recorded for these agreements.

# **Note 14: Segment Information**

The Company conducts business through several operating segments that meet the aggregation criteria under authoritative guidance related to segment reporting. The Company's management relies on internal management reporting processes that provide segment revenue, segment operating income, and segment asset information in order to make financial decisions and allocate resources. Prior to the first quarter 2016 the Company had determined that it had two reportable segments: portfolio purchasing and recovery and tax lien business. As discussed in Note 2, "Discontinued Operations," on March 31, 2016, the Company completed the divestiture of its membership interests in Propel, which comprised the entire tax lien business segment. Propel's operations are presented as discontinued operations in the Company's consolidated statements of income. Beginning in the first quarter 2016, the Company has one reportable segment, portfolio purchasing and recovery.

The following tables present information about geographic areas in which the Company operates (in thousands):

	Year Ended December 31,					
	 2017		2016		2015	
Revenues <sup>(1)</sup> :	 					
United States	\$ 665,564	\$	669,636	\$	709,405	
International						
Europe <sup>(2)</sup>	427,655		270,411		376,055	
Other geographies	93,819		89,211		44,507	
Total	\$ 1,187,038	\$	1,029,258	\$	1,129,967	

<sup>(1)</sup> Revenues are attributed to countries based on location of customer.

<sup>(2)</sup> Based on the financial information that is used to produce the general-purpose financial statements, providing further geographic information is impracticable.

Long-lived assets <sup>(1)</sup> :  United States \$ 40,550 \$ 39,12  International	December 31, 2016		
· · · · · · · · · · · · · · · · · · ·			
International	26		
memanona			
United Kingdom 25,287 20,80	360		
Other foreign countries 10,439 12,2	271		
35,726 33,11	31		
Total \$ 76,276 \$ 72,2:	257		

<sup>(1)</sup> Long-lived assets consists of property and equipment, net.

# Note 15: Goodwill and Identifiable Intangible Assets

In accordance with authoritative guidance, goodwill is tested for impairment at the reporting unit level annually and in interim periods if certain events occur that indicate that the fair value of a reporting unit may be below its carrying value. Determining the number of reporting units and the fair value of a reporting unit requires the Company to make judgments and involves the use of significant estimates and assumptions. The Company has five reporting units for goodwill impairment testing purposes. The annual goodwill testing date for these reporting units is October 1st.

The Company first assesses qualitative factors to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. The qualitative factors include economic environment, business climate, market capitalization, operating performance, competition, and other factors. The Company may proceed directly to the two-step quantitative test without performing the qualitative test.

The first step involves measuring the recoverability of goodwill at the reporting unit level by comparing the estimated fair value of the reporting unit in which the goodwill resides to its carrying value. The second step, if necessary, measures the amount of impairment, if any, by comparing the implied fair value of goodwill to its carrying value. The Company applies various valuation techniques to measure the fair value of each reporting unit, including the income approach and the market approach. For goodwill impairment analyses conducted at most of the reporting units, the Company uses the income approach in determining fair value, specifically the discounted cash flow method, or DCF. In applying the DCF method, an identified level of future cash flow is estimated. Annual estimated cash flows and a terminal value are then discounted to their present value at an appropriate discount rate to obtain an indication of fair value. The discount rate utilized reflects estimates of required rates of return for investments that are seen as similar to an investment in the reporting unit. DCF analyses are based on management's long-term financial projections and require significant judgments, therefore, for most of the Company's reporting units where the Company has access to reliable market participant data, the market approach is conducted in addition to the income approach in determining the fair value. The Company uses a guideline company method under the market approach to estimate the fair value of equity and the market value of invested capital ("MVIC"). The guideline company approach relies on estimated remaining collections data or the earnings before interest, tax, depreciation and amortization ("EBITDA") for each of the selected guideline companies, which enables a direct comparison between the reporting unit and the selected peer group. The Company believes that the current methodology used in determining the fair value at its reporting units represent its best estimates. In addition, the Company compares the aggregate fair value of the reporting units to its overall market capitalization.

According to authoritative guidance, if the carrying amount of a reporting unit is zero or negative, the traditional step two of the impairment test should be performed to measure the amount of impairment loss, if any, when it is more likely than not that a goodwill impairment exists. In considering whether it is more likely than not that a goodwill impairment exists, an entity can perform a step zero qualitative analysis. The Company conducted qualitative analysis for its reporting units that had negative carrying value and concluded that there was no indication that goodwill impairment existed at these reporting units.

Based on the annual goodwill impairment tests performed at October 1, 2017, no impairment existed at any of the Company's reporting units.

Management continues to evaluate and monitor all key factors impacting the carrying value of the Company's recorded goodwill and long-lived assets. Further adverse changes in the Company's actual or expected operating results, market capitalization, business climate, economic factors or other negative events that may be outside the control of management could result in a material non-cash impairment charge in the future.

The Company's goodwill is attributable to reporting units included in its portfolio purchasing and recovery segment. The following table summarizes the activity in the Company's goodwill balance, as follows (in thousands):

	 Total	
Balance, December 31, 2016	\$ 785,032	
Goodwill acquired	79,372	
Effect of foreign currency translation	64,589	
Balance, December 31, 2017	\$ 928,993	

The Company's acquired intangible assets are summarized as follows (in thousands):

	As of December 31, 2017						As of December 31, 2016						
		Gross Carrying Amount	Accumulated Amortization		Net Carrying Amount		Gross Carrying Amount		Accumulated Amortization		Net Carrying Amount		
Customer relationships	\$	73,875	\$	(6,800)	\$	67,075	\$	21,200	\$	(3,220)	\$	17,980	
Developed technologies		6,683		(5,411)		1,272		6,497		(3,891)		2,606	
Trade name and other		14,413		(7,024)		7,389		12,566		(4,909)		7,657	
Total intangible assets	\$	94,971	\$	(19,235)	\$	75,736	\$	40,263	\$	(12,020)	\$	28,243	

The weighted-average useful lives of intangible assets at the time of acquisition were as follows:

	Weighted-Average Useful Lives
Customer relationships	10
Developed technologies	5
Trade name and other	8

The amortization expense for intangible assets that are subject to amortization was \$8.9 million, \$7.2 million, and \$5.0 million for the years ended December 31, 2017, 2016, and 2015, respectively. Estimated future amortization expense related to finite-lived intangible assets at December 31, 2017 is as follows (*in thousands*):

2018	\$ 10,096
2019	8,599
2020	8,413
2021	8,311
2022	7,761
Thereafter	 32,556
Total	\$ 75,736

# **Note 16: Quarterly Information (Unaudited)**

The following table summarizes quarterly financial data for the periods presented (in thousands, except per share amounts):

				Three Mo	nths	Ended		
		March 31		June 30		September 30	December 31	
2017								
Gross collections	\$	440,863	\$	446,182	\$	442,996	\$	437,603
Revenues		271,941		290,917		306,699		317,481
Total operating expenses		196,100		210,323		202,829		253,246
Income from continuing operations		15,178		19,076		42,144		2,779
Net income		14,979		19,076		42,144		2,779
Amounts attributable to Encore Capital Group, Inc.:								
Income from continuing operations		22,297		20,255		28,194		12,681
Net income attributable to Encore Capital Group, Inc. stockholders		22,098		20,255		28,194		12,681
<b>Earnings per share attributable to Encore Capital Group, Inc.:</b>								
From continuing operations:								
Basic	\$	0.86	\$	0.78	\$	1.08	\$	0.49
Diluted		0.85		0.77		1.05		0.48
From net income:								
Basic	\$	0.85	\$	0.78	\$	1.08	\$	0.49
Diluted		0.85		0.77		1.05		0.48
2016								
Gross collections	\$	447,805	\$	434,100	\$	406,961	\$	396,738
Revenues		289,017		289,442		179,415		271,384
Total operating expenses		205,513		197,695		200,597		183,939
Income (loss) from continuing operations		29,789		30,833		(51,946)		10,494
Net income (loss)		26,607		30,833		(51,946)		11,323
Amounts attributable to Encore Capital Group, Inc.:								
Income (loss) from continuing operations		28,876		29,588		(1,524)		21,983
Net income (loss)		25,694		29,588		(1,524)		22,812
Earnings (loss) per share attributable to Encore Capital Group, Inc.:								
From continuing operations:								
Basic	\$	1.13	\$	1.15	\$	(0.06)	\$	0.85
Diluted		1.12		1.14		(0.06)		0.85
From net income:						(1110)		
Basic	\$	1.01	\$	1.15	\$	(0.06)	\$	0.88
Diluted	Ψ	0.99	Ψ	1.14	Ψ	(0.06)	Ψ	0.88
Dildiod		0.99		1.14		(0.00)		0.00