MONEYGRAM INTERNATIONAL INC

Form 10-K March 16, 2017 Table of Contents

# 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, 2016.

.. 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: 001-31950 MONEYGRAM INTERNATIONAL, INC.

(Exact name of registrant as specified in its charter)

Delaware 16-1690064
(State or other jurisdiction of incorporation or organization) Identification No.)

2828 N. Harwood St., 15th Floor 75201 Dallas, Texas (Zip Code)

(Address of principal executive offices)

Registrant's telephone number, including area code

(214) 999-7552

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered

Common stock, \$0.01 par value 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 b

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes "No b

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 b 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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes b 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.  $\,$  b Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer " Accelerated filer b

Non-accelerated filer " Smaller reporting company "

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes " No þ

The aggregate market value of voting and nonvoting common stock held by non-affiliates of the registrant, computed by reference to the last sales price as reported on the NASDAQ Stock Market LLC as of June 30, 2016, the last business day of the registrant's most recently completed second fiscal quarter, was \$258.6 million.

53,899,897 shares of common stock were outstanding as of March 15, 2017.

## DOCUMENTS INCORPORATED BY REFERENCE

Certain information required by Part III of this report is incorporated by reference from the registrant's proxy statement for the 2017 Annual Meeting of Stockholders.

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PART I

### Item 1. BUSINESS

#### Overview

MoneyGram International, Inc. (together with our subsidiaries, "MoneyGram," the "Company," "we," "us" and "our") is a glob provider of innovative money transfer services and is recognized worldwide as a financial connection to friends and family. Whether online, through a mobile device, at a kiosk or in a local store, we connect consumers in any way that is convenient for them. We also provide bill payment services, issue money orders and process official checks in select markets. Our primary customers are persons who may not be fully served by other financial institutions, which we refer to as unbanked or underbanked consumers. Unbanked consumers do not have a relationship with a traditional financial institution. Underbanked consumers are not fully served by traditional financial institutions. The World Bank, a key source of industry analysis for cross-border remittance data, estimates that 2 billion adults are unbanked, based on 2014 global data. As an alternative financial services provider, we provide these consumers with essential services to help them meet the financial demands of their daily lives. Many of our customers utilize traditional banking services but prefer to use our services based on convenience, quality of our service, trust of our brand, cost or to make urgent payments or transfers.

Our offerings include money transfers, bill payment services, money order services and official check processing. Our money transfer services are our primary revenue driver. Money transfers are movements of funds between consumers from the origination or "send" location and the designated "receive" location. MoneyGram earns revenue from the fees paid by the consumers sending the funds and from the management of currency exchange spreads on money transfer transactions involving different "send" and "receive" currencies. We share a significant portion of that fee with both the sending and receiving agents. We also earn bill payment services revenues primarily from transaction fees charged to consumers for each transaction completed. Additionally, we earn revenue from the sale of our money order and official check products and generate revenue from the investment of funds underlying these products.

Our money transfer services enable our consumers to send and receive funds around the world through our extensive

global network of locations, which are primarily operated by third-party businesses ("agents"), but also include Company-operated retail locations. Operating in more than 200 countries and territories, we have nearly doubled our network since 2009 to approximately 350,000 locations. We also offer Digital solutions such as moneygram.com, mobile solutions, account deposit and kiosk-based services. We have one primary customer care center in Warsaw, Poland, with regional support centers providing ancillary services and additional call center services in various countries. We provide call center services 24 hours per day, 365 days per year and provide customer service in 27 languages.

The MoneyGram® brand is recognized throughout the world. We use various trademarks and service marks in our business, including, but not limited, to MoneyGram, the Globe design logo, MoneyGram Bringing You Closer, MoneyGram MyWay, MoneyGram MobilePass, MoneyGram Kameleon, ExpressPayment, Send It. Pay It. Load It., Moneygrado, FormFree, AgentWorks, Agent-Connect, Delta, DeltaWorks, PowerTransact and PrimeLink, some of which are registered in the United States and other countries. This document also contains trademarks and service marks of other businesses that are the property of their respective holders and are used herein solely for identification purposes. We have omitted the ® and TM designations, as applicable, for the trademarks we reference.

The Company utilizes specific terms related to our business throughout this document, including the following: Corridor — With regard to a money transfer transaction, the originating "send" location and the designated "receive" location are referred to as a corridor.

Corridor mix — The relative impact of increases or decreases in money transfer transaction volume in each corridor versus the comparative prior period.

Face value — The principal amount of each completed transaction, excluding any fees related to the transaction.

Foreign currency — The impact of foreign currency exchange rate fluctuations on our financial results is typically calculated as the difference between current period activity translated using the current period's currency exchange rates and the comparable prior-year period's currency exchange rates. We use this method to calculate the impact of changes in foreign currency exchange rates on revenues, commissions and other operating expenses for all countries where the functional currency is not the U.S. dollar.

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### History and Development

We conduct our business primarily through our wholly-owned subsidiary, MoneyGram Payment Systems, Inc. ("MPSI"), under the MoneyGram brand. The Company was incorporated in Delaware on December 18, 2003 in connection with the June 30, 2004 spin-off from our former parent company, Viad Corporation. Through the Company's predecessors, we have been in operation for over 70 years.

The 2008 and 2011 Recapitalizations and 2011 Stock Split — In March 2008, we completed a recapitalization pursuant to which we received an infusion of \$1.5 billion of gross equity and debt capital, referred to herein as the 2008 Recapitalization. The equity component consisted of the sale to affiliates of Thomas H. Lee Partners, L.P. ("THL") and affiliates of Goldman, Sachs & Co. ("Goldman Sachs") (collectively with THL, the "Investors") in a private placement of Series B Participating Convertible Preferred Stock of the Company (the "B Stock") and Series B-1 Participating Convertible Preferred Stock of the Company (the "B-1 Stock" and, collectively with the B Stock, the "Series B Stock") for an aggregate purchase price of \$760.0 million. We also paid Goldman Sachs an investment banking advisory fee equal to \$7.5 million in the form of additional shares of the B-1 Stock.

In May 2011, we completed a second recapitalization, referred to herein as the 2011 Recapitalization. Pursuant to the 2011 Recapitalization, (i) THL, as the holder of all of the B Stock, converted all of the shares of B Stock into shares of our common stock in accordance with the Certificate of Designations, Preferences and Rights of Series B Participating Convertible Preferred Stock of MoneyGram International, Inc., (ii) Goldman Sachs, as the holder of all of the B-1 Stock, converted all of the shares of B-1 Stock into shares of Series D Participating Convertible Preferred Stock of the Company (the "D Stock") in accordance with the Certificate of Designations, Preferences and Rights of Series B-1 Participating Convertible Preferred Stock of MoneyGram International, Inc., and (iii) THL received approximately 3.5 million additional shares of our common stock and \$140.8 million in cash, and Goldman Sachs received 15,503 additional shares of D Stock and \$77.5 million in cash.

On November 14, 2011, we filed a certificate of amendment to our Amended and Restated Certificate of Incorporation to effect a reverse stock split of our common stock at a reverse stock split ratio of 1-for-8 and to decrease the number of authorized shares of common stock from 1.3 billion to 162.5 million shares. As the par value of common stock was not affected, \$3.5 million was transferred from common stock to additional paid-in capital. In connection with the reverse stock split, the conversion ratio of the D Stock to common stock decreased from 1,000 to 1 to 125 to 1. Merger Agreement — On January 26, 2017, the Company entered into an Agreement and Plan of Merger (the "Merger Agreement") among the Company, Alipay (UK) Limited, a United Kingdom limited company ("Parent"), Matrix Acquisition Corp., a Delaware corporation and wholly owned subsidiary of Parent ("Merger Sub") and, solely for purposes of certain specified provisions in the Merger Agreement, Alipay (Hong Kong) Holding Limited, a Hong Kong limited company. The Merger Agreement provides that, subject to the terms and conditions set forth in the Merger Agreement, Merger Sub will merge with and into the Company (the "Merger"), with stockholders of MoneyGram receiving \$13.25 per share in cash. Following the Merger, the Company will be a wholly owned subsidiary of Parent. The Merger Agreement contains certain termination rights for the parties, including the right of either party, subject to specified limitations, to terminate the Merger Agreement if the Merger is not consummated by January 26, 2018 (the "end date"); provided, that either Parent or the Company may extend the end date until April 19, 2018, if necessary to obtain required approvals with respect to money transmitter licenses, if, at the end date, all of the other conditions to closing are satisfied. The terms of the Merger Agreement did not impact the Company's consolidated financial statements as of and for the year ended December 31, 2016.

## Our Segments

We manage our business primarily through two reporting segments: Global Funds Transfer and Financial Paper Products. The following table presents the components of our consolidated revenue associated with our reporting segments for the years ended December 31:

2016 2015 2014

Global Funds Transfer

Money transfer 89 % 89 % 88 % Bill payment 6 % 7 % 7 %

**Financial Paper Products** 

Money order	3	%	3	%	3	%
Official check	2	%	1	%	2	%
Total revenue	100	)%	100	%	100	%

See Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 15 — Segment Information of the Notes to the Consolidated Financial Statements for additional financial information about our segments and geographic areas.

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During 2016, 2015 and 2014, our 10 largest agents accounted for 36%, 37% and 40%, respectively, of total revenue and 37%, 39% and 41%, respectively, of Global Funds Transfer segment revenue. Wal-Mart Stores, Inc. ("Walmart") is our only agent that accounts for more than 10% of our total revenue. In 2016, 2015 and 2014, Walmart accounted for 18%, 19% and 22%, respectively, of total revenue. Walmart accounted for 19% of Global Funds Transfer revenue in 2016 and 2015 and 23% of Global Funds Transfer segment revenue in 2014.

Global Funds Transfer Segment

The Global Funds Transfer segment is our primary revenue driver, providing money transfer services and bill payment services primarily to unbanked and underbanked consumers. We utilize a variety of proprietary point-of-sale platforms, including AgentConnect, which is integrated into an agent's point-of-sale system, DeltaWorks and Delta T3, which are separate software and stand-alone device platforms, and moneygram.com.

We continue to focus on the growth of our Global Funds Transfer segment outside of the U.S. During 2016, 2015 and 2014, sends originated outside of the U.S. generated 47%, 46% and 44%, respectively, of our total Company revenue, and 49%, 48% and 46%, respectively, of our total Global Funds Transfer segment revenue. In 2016, our Global Funds Transfer segment had total revenue of \$1.6 billion.

Money Transfer — We earn our money transfer revenues primarily from consumer transaction fees and the management of currency exchange spreads on money transfer transactions involving different "send" and "receive" currencies. We have corridor pricing capabilities that provide us flexibility when establishing consumer fees and foreign exchange rates for our money transfer services, which allow us to remain competitive in all locations. In a cash-to-cash money transfer transaction, both the agent initiating the transaction and the receiving agent earn a commission that is generally a fixed fee or is based on a percentage of the fee charged to the consumer. When a money transfer transaction is initiated at a MoneyGram-owned store, staging kiosk or via our online platform, typically only the receiving agent earns a commission.

In certain countries, we have multi-currency technology that allows consumers to choose a currency when initiating or receiving a money transfer. The currency choice typically consists of local currency, U.S. dollars and/or euros. These capabilities allow consumers to know the amount that will be received in the selected currency.

The majority of our remittances constitute transactions in which cash is collected by one of our agents and funds are available for pick-up at another agent location. Typically, the designated recipient may receive the transferred funds within 10 minutes at any MoneyGram agent location. In select countries, the designated recipient may also receive the transferred funds via a deposit to the recipient's bank account, mobile phone account or prepaid card. Through our online product offerings, consumers can remit funds from a bank account, credit card or debit card.

We offer a variety of services to provide the best consumer experience possible at our agent locations. We offer transaction-staging kiosks at select agent locations around the world. Through our FormFree service, consumers are directed via phone to one of our customer care centers where a representative collects transaction information and enters it directly into our central data processing system. Our MoneyGram MobilePass product allows customers to stage a transaction on a mobile device or online and pay for the transaction at one of MoneyGram's thousands of locations across the U.S.

We offer our money transfer services on the internet via our moneygram.com service in the U.S., United Kingdom and Germany and through affiliate websites. Through moneygram.com, consumers have the ability to send money from the convenience of their home or internet-enabled mobile device to any of our agent locations worldwide or to a recipient's bank account through a debit or credit card or, in certain cases, funding with a U.S. checking account. Money transfer transactions through moneygram.com grew 12% and revenue grew 19% in 2016 over the prior year. We also offer our money transfer services via virtual agents allowing our consumers to send international transfers conveniently from a website or their mobile phone in over 15 countries. We continue to expand our money transfer services to consumers through the addition of transaction-staging kiosks, ATMs, prepaid cards and direct-to-bank account products in various markets around the world.

As of December 31, 2016, our money transfer agent network had approximately 350,000 locations. Our agent network includes agents such as international post offices, formal and alternative financial institutions as well as large and small retailers. Additionally, we have Company-operated retail locations in the U.S. and Western Europe. Some of our agents outside the U.S. manage sub-agents. We refer to these agents as super-agents. Although these sub-agents are

under contract with these super-agents, the sub-agent locations typically have access to similar technology and services as our other agent locations. Many of our agents have multiple locations, a large number of which operate in locations that are open outside of traditional banking hours, including nights and weekends. Our agents know the markets they serve and they work with our sales and marketing teams to develop business plans for their markets. This may include contributing financial resources to, or otherwise supporting, our efforts to market MoneyGram's services.

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Bill Payment Services — We earn our bill payment revenues primarily from fees charged to consumers for each transaction completed. Our primary bill payment service offering is our ExpressPayment service, which we offer at substantially all of our money transfer agent and Company-operated locations in the U.S., Canada and Puerto Rico, at certain agent locations in select Caribbean and European countries and through our Digital solutions.

Through our bill payment services, consumers can complete urgent bill payments, pay routine bills, or load and reload prepaid debit cards with cash at an agent location, company-operated locations or through moneygram.com with a credit or debit card. We offer consumers same-day and two or three day payment service options; the service option is dependent upon our agreement with the biller. We offer payment options to over 13,000 billers in key industries, including the ability to allow the consumer to load or reload funds to nearly 400 prepaid debit card programs. These industries include the credit card, mortgage, auto finance, telecommunications, corrections, health care, utilities, property management, prepaid card and collections industries.

Marketing — We have global marketing and product management teams located in multiple geographical regions. We employ a strategy of developing products and marketing campaigns that are global, yet can be tailored to address our consumer base and local needs. A key component of our marketing efforts is our global branding. We use a marketing mix to support our brand, which includes traditional, digital and social media, point-of-sale materials, signage at our agent locations, targeted marketing campaigns, seasonal campaigns and sponsorships.

Sales — Our sales teams are organized by geographic area, product and delivery channel. We have dedicated teams that focus on developing our agent and biller networks to enhance the reach of our money transfer and bill payment products. Our agent requirements vary depending upon the type of outlet, location and compliance and regulatory requirements. Our sales teams and strategic partnership teams continue to improve our agent relationships and overall network strength with a goal of providing the optimal agent and consumer experience.

Competition — The market for money transfer and bill payment services continues to be very competitive and the World Bank estimates that in 2017 cross-border remittances will be over \$600 billion. We generally compete for money transfer agents on the basis of value, service, quality, technical and operational differences, price, commission and marketing efforts. We compete for money transfer consumers on the basis of trust, convenience, availability of outlets, price, technology and brand recognition.

Our competitors include a small number of large money transfer and bill payment providers, financial institutions, banks and a large number of small niche money transfer service providers that serve select regions. Our largest competitor in the money transfer industry is The Western Union Company ("Western Union"), which also competes with our bill payment services and money order businesses. In 2014, Walmart launched a white label money transfer service, a program operated by a competitor of MoneyGram that allows consumers to transfer money between Walmart U.S. store locations. In October 2016, Walmart announced the expansion of the white label money transfer service product, which is discussed in more detail in our "Management's Discussion and Analysis — Overview" section in Item 7 of this Annual Report on Form 10-K. We will encounter increasing competition as new technologies emerge that allow consumers to send and receive money through a variety of channels, but we continue to be an innovator in the industry by diversifying our core money transfer business through new channels, such as online, mobile solutions, kiosk and other digital offerings.

Seasonality — A larger share of our annual money transfer revenues traditionally occurs in the third and fourth quarters as a result of major global holidays falling during or around this period.

Financial Paper Products Segment

Our Financial Paper Products segment provides money orders to consumers through our agents and financial institutions located throughout the U.S. and Puerto Rico and provides official check outsourcing services for financial institutions across the U.S.

In 2016, our Financial Paper Products segment generated revenues of \$75.6 million from fee and other revenue and investment revenue. We earn revenue from the investment of funds underlying outstanding official checks and money orders. We refer to our cash and cash equivalents, settlement cash and cash equivalents, interest-bearing investments and available-for-sale investments collectively as our "investment portfolio." Our investment portfolio primarily consists of low risk, highly liquid, short-term U.S. government securities and bank deposits that produce a low rate of return.

Money Orders — Consumers use our money orders to make payments in lieu of cash or personal checks. We generate revenue from money orders by charging per item and other fees, as well as from the investment of funds underlying outstanding money orders, which generally remain outstanding for approximately five days. We sell money orders under the MoneyGram brand and on a private label or co-branded basis with certain agents and financial institutions in the U.S. As of December 31, 2016, we issued money orders through our network of approximately 44,000 agents and financial institution locations in the U.S. and Puerto Rico.

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Official Check Outsourcing Services — Official checks are used by consumers where a payee requires a check drawn on a bank. Financial institutions also use official checks to pay their own obligations. Similar to money orders, we generate revenue from our official check outsourcing services through U.S. banks and credit unions by charging per item and other fees, as well as from the investment of funds underlying outstanding official checks, which generally remain outstanding for approximately four days. As of December 31, 2016, we provided official check outsourcing services through approximately 850 financial institutions at approximately 5,700 branch bank locations.

Marketing — We employ a wide range of marketing methods. We use a marketing mix to support our brand, which includes traditional, digital and social media, point of sale materials, signage at our agent locations and targeted marketing campaigns. Official checks are financial institution branded, and therefore, all marketing to this segment is business to business.

Sales — Our sales teams are organized by product and delivery channel. We have dedicated teams that focus on developing our agent and financial institution networks to enhance the reach of our official check and money order products. Our agent and financial institution requirements vary depending upon the type of outlet or location, and our sales teams continue to improve and strengthen these relationships with a goal of providing the optimal consumer experience with our agents and financial institutions.

Competition — Our money order competitors include a small number of large money order providers and a large number of small regional and niche money order providers. Our largest competitors in the money order industry are Western Union and the U.S. Postal Service. We generally compete for money order agents on the basis of value, service, quality, technical and operational differences, price, commission and marketing efforts. We compete for money order consumers on the basis of trust, convenience, availability of outlets, price, technology and brand recognition.

Official check competitors include financial institution solution providers, such as core data processors, and corporate credit unions. We generally compete against a financial institution's desire to perform these processes in-house with support from these types of organizations. We compete for official check customers on the basis of value, service, quality, technical and operational differences, price and commission.

Regulation

Compliance with laws and regulations is a highly complex and integral part of our day-to-day operations. Our operations are subject to a wide range of laws and regulations of the U.S. and other countries, including anti-money laundering laws and regulations; financial services regulations; currency control regulations; anti-bribery laws; regulations of the U.S. Treasury Department's Office of Foreign Assets Control ("OFAC"); money transfer and payment instrument licensing laws; escheatment laws; privacy, data protection and information security laws; and consumer disclosure and consumer protection laws. Regulators worldwide are exercising heightened supervision of money transfer providers and requiring increased efforts to ensure compliance. Failure to comply with any applicable laws and regulations could result in restrictions on our ability to provide our products and services, as well as the potential imposition of civil fines and possibly criminal penalties. See "Risk Factors" section in Item 1A for additional discussion regarding potential impacts of failure to comply. We continually monitor and enhance our global compliance programs in light of the most recent legal and regulatory changes. We also launched the compliance enhancement program in 2014 to enhance our systems and processes.

Deferred Prosecution Agreement — In November 2012, we announced that a settlement was reached with the U.S. Attorney's Office for the Middle District of Pennsylvania (the "MDPA") and the U.S. Department of Justice ("U.S. DOJ") relating to the previously disclosed investigation of transactions involving certain of our U.S. and Canadian agents, as well as fraud complaint data and the consumer anti-fraud program, during the period from 2003 to early 2009. In connection with this settlement, we entered into a deferred prosecution agreement (the "DPA") with the MDPA and U.S. DOJ dated November 8, 2012. Under the DPA, we agreed to a forfeiture of \$100.0 million that is available as restitution to victims of the consumer fraud scams perpetrated through MoneyGram agents. Also under the DPA, we have agreed, among other things, to retain an independent compliance monitor for a period of five years and in the first quarter of 2013, Aaron Marcu, a litigation partner with Freshfields Bruckhaus Deringer, LLP in New York and head of its global financial institutions litigation group, was selected as our independent compliance monitor. We have received four annual reports from the compliance monitor, and we continue to make investments in

various areas related to our compliance systems and operations in order to comply with the requirements contained in the DPA and recommendations of the compliance monitor. If the Company is unable to meet such requirements in the allotted time period, the term of the DPA and the independent compliance monitor could be extended, which could result in additional costs. See "Risk Factors — We face possible uncertainties relating to compliance with and the impact of the deferred prosecution agreement entered into with the U.S. federal government" for additional information.

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Anti-Money Laundering Compliance — Our money transfer services are subject to anti-money laundering laws and regulations of the U.S., including the Bank Secrecy Act, as amended by the USA PATRIOT Act of 2001, as well as state laws and regulations and the anti-money laundering laws and regulations in many of the countries in which we operate, particularly in the European Union. Countries in which we operate may require one or more of the following: reporting of large cash transactions and suspicious activity;

screening of transactions against government watch-lists, including but not limited to, the watch-list maintained by OFAC:

prohibition of transactions in, to or from certain countries, governments, individuals and entities;

limitations on amounts that may be transferred by a consumer or from a jurisdiction at any one time or over specified periods of time, which require aggregation over multiple transactions;

consumer information gathering and reporting requirements;

consumer disclosure requirements, including language requirements and foreign currency restrictions;

notification requirements as to the identity of contracting agents, governmental approval of contracting agents or requirements and limitations on contract terms with our agents;

registration or licensing of the Company or our agents with a state or federal agency in the U.S. or with the central bank or other proper authority in a foreign country; and

minimum capital or capital adequacy requirements.

Anti-money laundering regulations are constantly evolving and vary from country to country. We continuously monitor our compliance with anti-money laundering regulations and implement policies and procedures in light of the most current legal requirements.

We offer our money transfer services primarily through third-party agents with whom we contract and do not directly control. As a money services business, we and our agents are required to establish anti-money laundering compliance programs that include: (i) internal policies and controls; (ii) designation of a compliance officer; (iii) ongoing employee training and (iv) an independent review function. We have developed an anti-money laundering training manual available in multiple languages and a program to assist with the education of our agents on the various rules and regulations. We also offer in-person and online training as part of our agent compliance training program and engage in various agent oversight activities. We have also adopted a global compliance policy that outlines key principles of our compliance program to our agents.

In connection with regulatory requirements to assist in the prevention of money laundering, terrorist financing and other illegal activities and pursuant to legal obligations and authorizations, the Company makes information available to certain U.S. federal and state, as well as certain foreign, government agencies when required by law. In recent years, the Company has experienced an increase in data sharing requests by these agencies, particularly in connection with efforts to prevent money laundering or terrorist financing or reduce the risk of identity theft. In certain cases, the Company is also required by government agencies to deny transactions that may be related to persons suspected of money laundering, terrorist financing or other illegal activities, and as a result the Company may inadvertently deny transactions from customers who are making legal money transfers, which could lead to liability or reputational damage. Responding to these agency requests may result in increased operational costs.

Money Transfer and Payment Instrument Licensing — In most countries, either we or our agents are required to obtain licenses or to register with a government authority in order to offer money transfer services. Almost all states in the U.S., the District of Columbia, Puerto Rico, the U.S. Virgin Islands and Guam require us to be licensed to conduct business within their jurisdictions. Our primary overseas operating subsidiary, MoneyGram International Ltd., is a licensed payment institution under the Payment Services Regulations adopted in the United Kingdom pursuant to the European Union Payment Services Directive. Upon the United Kingdom's exit from the European Union, we would be required to obtain a license in the European Union for the conduct of our business in that region. We are also subject to increasingly significant licensing or other regulatory requirements in various other jurisdictions. Licensing requirements may include minimum net worth, provision of surety bonds or letters of credit, compliance with operational procedures, agent oversight and the maintenance of reserves or "permissible investments" in an amount equivalent to outstanding payment obligations, as defined by our various regulators. The types of securities that are considered "permissible investments" vary across jurisdictions, but generally include cash and cash equivalents, U.S.

government securities and other highly rated debt instruments. Many regulators require us to file reports on a quarterly or more frequent basis to verify our compliance with their requirements. Many regulators also subject us to periodic examinations and require us and our agents to comply with anti-money laundering and other laws and regulations.

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Escheatment Regulations — Unclaimed property laws of every state in the U.S., the District of Columbia, Puerto Rico and the U.S. Virgin Islands require that we track certain information on all of our payment instruments and money transfers and, if they are unclaimed at the end of an applicable statutory abandonment period, that we remit the proceeds of the unclaimed property to the appropriate jurisdiction. Statutory abandonment periods for payment instruments and money transfers range from three to seven years. Certain foreign jurisdictions also have unclaimed property laws. These laws are evolving and are frequently unclear and inconsistent among various jurisdictions, making compliance challenging. We have an ongoing program designed to comply with escheatment laws as they apply to our business.

Data Privacy and Cybersecurity Laws and Regulations — We are subject to federal, state and international laws and regulations relating to the collection, use, retention, security, transfer, storage and disposal of personally identifiable information of our consumers, agents and employees. In the U.S., we are subject to various federal privacy laws, including the Gramm-Leach-Bliley Act, which requires that financial institutions provide consumers with privacy notices and have in place policies and procedures regarding the safeguarding of personal information. We are also subject to privacy and data breach laws of various states. Outside the U.S., we are subject to privacy laws of numerous countries and jurisdictions. In some cases, these laws are more restrictive than the U.S. laws and impose more stringent duties on companies or penalties for non-compliance. For example, the General Data Protection Regulation in the European Union, effective May 2018, will impose a higher standard of personal data protection with significant penalties for non-compliance for companies operating in the European Union or doing business with European Union residents. In addition, government surveillance laws and data localization laws are evolving to address increased and changing threats and risks. All of these laws are continuing to develop and may be inconsistent from jurisdiction to jurisdiction.

Dodd-Frank Act — The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") was signed into law in 2010. The Dodd-Frank Act imposes additional regulatory requirements and creates additional regulatory oversight over us. The Dodd-Frank Act created a Bureau of Consumer Financial Protection (the "CFPB") which issues and enforces consumer protection initiatives governing financial products and services, including money transfer services, in the U.S. The CFPB's Remittance Transfer Rule became effective on October 28, 2013. Its requirements include: a disclosure requirement to provide consumers sending funds internationally from the U.S. enhanced pre-transaction written disclosures, an obligation to resolve certain errors, including errors that may be outside our control, and an obligation to cancel transactions that have not been completed at a customer's request. As a "larger participant" in the market for international money transfers, we are subject to direct examination and supervision by the CFPB. We have modified our systems and consumer disclosures in light of the requirements of the Remittance Transfer Rule. In addition, under the Dodd-Frank Act, it is unlawful for any provider of consumer financial products or services to engage in unfair, deceptive or abusive acts or practices. The CFPB has substantial rule making and enforcement authority to prevent unfair, deceptive or abusive acts or practices in connection with any transaction with a consumer for a financial product or service.

Foreign Exchange Regulation — Our money transfer services are subject to foreign currency exchange statutes of the U.S., as well as similar state laws and the laws of certain other countries in which we operate. Certain of these statutes require registration or licensure and reporting. Others may impose currency exchange restrictions with which we must comply.

Regulation of Prepaid Cards — We sell our MoneyGram-branded prepaid card in the U.S., in addition to loading prepaid cards of other card issuers through our ExpressPayment offering. Our prepaid cards and related loading services may be subject to federal and state laws and regulations, including laws related to consumer protection, licensing, unclaimed property, anti-money laundering and the payment of wages. Certain of these federal and state statutes prohibit or limit fees and expiration dates on and/or require specific consumer disclosures related to certain categories of prepaid cards. We continually monitor our prepaid cards and related loading services in light of developments in such statutes and regulations.

Anti-Bribery Regulation — We are subject to regulations imposed by the Foreign Corrupt Practices Act (the "FCPA") in the U.S., the U.K. Bribery Act and similar anti-bribery laws in other jurisdictions. We are subject to recordkeeping and other requirements imposed upon companies related to compliance with these laws. We maintain a compliance

program designed to comply with applicable anti-bribery laws and regulations.

Clearing and Cash Management Bank Relationships

Our business involves the transfer of money on a global basis on behalf of our consumers, our agents and ourselves. We buy and sell a number of global currencies and maintain a network of settlement accounts to facilitate the funding of money transfers and foreign exchange trades to ensure that funds are received on a timely basis. Our relationships with the clearing, trading and cash management banks are critical to an efficient and reliable global funding network. In the U.S., we have agreements with six active clearing banks that provide clearing and processing functions for official checks, money orders and other draft instruments. We employ four banks to clear our official checks and three banks to clear our retail money orders. We believe that this network of banks provides sufficient capacity to handle the current and projected volumes of items for these services.

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We maintain significant relationships with major international banks which provide the capability to transfer money electronically as well as through domestic and international wire transfer networks. There are a limited number of banks that have the capabilities that are broad enough in scope to handle our volume and complexity. Consequently, we employ banks whose market is not limited to their own country or region, and have extensive systems capabilities and branch networks that can support settlement needs that are often unique to different countries around the world. In 2013, we activated our participation in the Society for Worldwide Interbank Financial Telecommunication ("SWIFT") network for international wire transfers, which improves access to all banks in the world while lowering the cost of these funds transfers.

## **Intellectual Property**

The MoneyGram brand is important to our business. We have registered our MoneyGram trademark in the U.S. and in a majority of the other countries in which we do business. We maintain a portfolio of other trademarks that are material to our Company, which were previously discussed in the "Overview" section. In addition, we maintain a portfolio of MoneyGram branded and related domain names.

We rely on a combination of patent, trademark and copyright laws and trade secret protection and confidentiality or license agreements to protect our proprietary rights in products, services, expertise and information. We believe the intellectual property rights in processing equipment, computer systems, software and business processes held by us and our subsidiaries provide us with a competitive advantage. We take appropriate measures to protect our intellectual property to the extent such intellectual property can be protected.

We own various patents related to our money order and money transfer technologies which have given us competitive advantages in the marketplace. We also have patent applications pending in the U.S. that relate to our money transfer, money order and bill payment technologies and business methods. We anticipate that these applications, if granted, could give us continued competitive advantages in the marketplace.

### **Employees**

As of December 31, 2016, we had 1,226 full-time employees in the U.S. and 1,690 full-time employees outside of the U.S. In addition, we engage independent contractors to support various aspects of our business. None of our employees in the U.S. are represented by a labor union.

## Executive Officers of the Registrant

W. Alexander Holmes, age 42, has served as Chief Executive Officer since January 1, 2016. Prior to that, Mr. Holmes served as Executive Vice President, Chief Financial Officer and Chief Operating Officer of the Company since February 2014 and Executive Vice President and Chief Financial Officer since March 2012. He joined the Company in 2009 as Senior Vice President for Corporate Strategy and Investor Relations. From 2003 to 2009, Mr. Holmes served in a variety of positions at First Data Corporation, including chief of staff to the Chief Executive Officer, Director of Investor Relations and Senior Vice President of Global Sourcing & Strategic Initiatives. From 2002 to 2003, he managed Western Union's Benelux region from its offices in Amsterdam. Mr. Holmes is also a member of our Board of Directors.

Pamela H. Patsley, age 60, has been Executive Chairman of the Company since January 1, 2016. Prior to that, Ms. Patsley served as Chairman and Chief Executive Officer of the Company since September 2009. From January to September 2009, she served as Executive Chairman of the Company. Prior to that, Ms. Patsley served as Senior Executive Vice President of First Data Corporation, a global payment processing company, from March 2000 to October 2007, and President of First Data International from May 2002 to October 2007. From 1991 to 2000, Ms. Patsley served as President and Chief Executive Officer of Paymentech, Inc., prior to its acquisition by First Data Corporation. Ms. Patsley also served as Chief Financial Officer of First USA, Inc. She currently serves as a director of Texas Instruments, Inc., a semiconductor design and manufacturing company; Hilton Grand Vacations Inc., a timeshare and resorts management company; and Dr. Pepper Snapple Group, Inc., a beverage company. Lawrence Angelilli, age 61, has served as Chief Financial Officer, since January 1, 2016. Prior to that, Mr. Angelilli served as Senior Vice President, Corporate Finance and Treasurer since 2014. He joined the Company in August 2011 as Senior Vice President and Treasurer. From 2009 to 2010, Mr. Angelilli served as Director of Underwriting at Hudson Advisors, a global asset management company affiliated with Lone Star Funds, a global private equity fund. From 1998 to 2009, he was Senior Vice President of Finance at Centex Corporation, a publicly traded homebuilder

and mortgage originator.

Juan Agualimpia, age 54, has served as Chief Marketing Officer and Walmart Senior Leader since February 2015. Mr. Agualimpia previously served as Executive Vice President and Chief Marketing Officer from February 2011 to February 2015. Prior to that, Mr. Agualimpia served as Senior Vice President and Chief Marketing Officer from March 2010 to February 2011. From March 2009 to March 2010, Mr. Agualimpia engaged in marketing project consulting. From 2005 to March 2009, Mr. Agualimpia served as Vice President and General Manager for the Art & Coloring Global Business Unit of Newell Rubbermaid. Mr. Agualimpia has 20 years of leadership experience in marketing, brand management, customer relationship management and product development.

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Kamila K. Chytil, age 37, has served as Chief Global Operations Officer since May 2016. Ms. Chytil joined the Company in May 2015 as Senior Vice President of key partnerships and payments. From 2011 to May 2015, Ms. Chytil was Senior Vice President and General Manager of retail payments at Fidelity National Information Services, Inc., a global provider of financial technology solutions, where she was responsible for e-commerce, check cashing and retail payments. From 2004 to 2011, Ms. Chytil held various other management roles at Fidelity National Information Services, overseeing analytics, risk management, and operations.

Laura Gardiner, age 49, has been Chief Human Resources since February 2017. She joined the Company in April of 2012 as a Senior Director of Human Resources and from 2014 to January 2017 served as Vice President of Human Resources. From 2010 to 2012, Ms. Gardiner served as Director of Human Resources with Western Union, a global financial services company. From 2008 to 2009, Ms. Gardiner served as Vice President of Human Resources with Pronerve LLC, a neurophysiologic monitoring service company. Ms. Gardiner has over 20 years of experience in human resources and business roles in a variety of industries.

Francis Aaron Henry, age 51, has served as General Counsel and Corporate Secretary since August 2012 and previously served as interim General Counsel from July 2012 to August 2012. He joined the Company in January 2011 as Senior Vice President, Assistant General Counsel, Global Regulatory and Privacy Officer. From 2008 to 2011, Mr. Henry was Assistant General Counsel at Western Union and from 2004 to 2008, he was Senior Counsel at Western Union.

Grant A. Lines, age 52, has served as Chief Revenue Officer, Africa, Middle East, Asia Pacific, Russia and CIS since February 2015. Mr. Lines previously served the Company as Executive Vice President, Asia-Pacific, South Asia and Middle East from February 2014 to February 2015. Prior to that, Mr. Lines served the Company as Senior Vice President, Asia-Pacific, South Asia and Middle East from February 2013 to February 2014. Prior to that, Mr. Lines served as General Manager of Black Label Solutions, a leading developer and supplier of computerized retail point of sale systems, from May 2011 to December 2012. He served as Managing Director of First Data Corporation's ANZ business, a global payment processing company, from September 2008 to February 2011. Mr. Lines served as Senior Vice President of First Data's Strategic Business Development and General Manager ASEAN establishing Asian operations in Singapore from June 2004 to August 2008 and Senior Vice President with sales and marketing responsibilities in Australia and New Zealand from October 2000 to May 2004.

Wayne F. McGurk, age 55, has served as Chief Information Officer since January 1, 2016. Prior to that, he served as Senior Vice President of Information Technology since July 2014 and Vice President, Program Management Office from March 2014 to July 2014. He joined the Company in July 2013 as Program Manager of the Compliance Enhancement Program. From 2004 to July 2013, Mr. McGurk served as a Vice President of First Data Corporation, a global payment processing company, where he led the global demand management team. Prior to his tenure at First Data Corporation, McGurk had nearly 14 years of management experience with retail, software and IT strategy consulting companies. McGurk began his career as a Lieutenant in the U.S. Army.

Peter E. Ohser, age 49, has been Chief Revenue Officer, Americas and Europe since February 2015. Mr. Ohser previously served as Executive Vice President, U.S. and Canada from February 2014 to February 2015. Prior to that, Mr. Ohser served as Senior Vice President, U.S. and Canada from February 2013 to February 2014. From June 2010 to January 2013, he served as Vice President, Independent Retail Channels & Outbound Corridors, and from December 2007 to May 2010, he served as Director of Strategic Planning. He served as Director of Business Process and Organizational Readiness from 2006 to 2007, Senior Manager Global Risk from 2004 to 2006, Manager, Global Risk from 2003 to 2004 and Supervisor, Risk from 2002 to 2003. Mr. Ohser joined the Company in January 2001 as a Senior Risk Analyst. Prior to that, Mr. Ohser served in various finance roles in the mortgage and consumer finance industries

Andres Villareal, age 52, has been Chief Compliance Officer since March 2016. He joined the Company in April 2015 as Senior Vice President and Deputy Chief Compliance Officer. From 2004 to April 2015, Mr. Villareal held various positions at Citigroup, a leading global bank, including Global Head of Compliance for Citi Commercial Bank and Chief Compliance Officer for Citi Assurance Services, a captive insurance company. Mr. Villareal has over 26 years of experience in various compliance, legal and business roles in a variety of industries, including financial services, banking and insurance.

John D. Stoneham, age 38, has been Corporate Controller and Principal Accounting Officer since October 2015. Mr. Stoneham previously served as Vice President and Interim Controller since August 2015. From December 2012 to July 2015, Mr. Stoneham served in various accounting roles at the Company. Prior to December 2012, Mr. Stoneham was the Corporate Controller for Cinsay, Inc., a software provider. From January 2011 to December 2011, he was the SEC Reporting Manager at Archipelago Learning, a software-as-a-service provider of education products. Mr. Stoneham is a Certified Public Accountant and began his career at KPMG LLP, an accounting and financial advisory services firm.

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#### Available Information

Our website address is corporate.moneygram.com. The information on our website is not part of this Annual Report on Form 10-K. We make our reports on Forms 10-K, 10-Q and 8-K, Section 16 reports on Forms 3, 4 and 5, and all amendments to those reports, available electronically free of charge in the Investor Relations section of our website (ir.moneygram.com) as soon as reasonably practicable after they are filed with or furnished to the Securities and Exchange Commission (the "SEC"). Any materials filed with the SEC may be read and copied at the SEC's Public Reference Room at 100 F Street, NE., Washington DC 20549. Information on the operation of the Public Reference Room can be found by calling the SEC at 1-800-SEC-0330. Additionally, the SEC maintains an internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, which may be found at www.sec.gov.

### Item 1A. RISK FACTORS

Various risks and uncertainties could affect our business. Any of the risks described below or elsewhere in this Annual Report on Form 10-K or our other filings with the SEC could have a material impact on our business, prospects, financial condition or results of operations.

### RISK FACTORS

Risks Related to Our Business and Industry

We face intense competition, and if we are unable to continue to compete effectively, our business, financial condition and results of operations could be adversely affected.

The markets in which we compete are highly competitive, and we face a variety of competitors across our businesses, some of which have larger and more established customer bases and substantially greater financial, marketing and other resources than we have. Money transfer, bill payment and money order services compete in a concentrated industry, with a small number of large competitors and a large number of small, niche competitors. Our money transfer products compete with a variety of financial and non-financial companies, including banks, card associations, web-based services, payment processors, informal remittance systems, consumer money transfer companies and others. The services are differentiated by features and functionalities, including brand recognition, customer service, reliability, distribution network and options, price, speed and convenience. Distribution channels such as online, account based and mobile solutions continue to evolve and impact the competitive environment for money transfers. The electronic bill payment services within our Global Funds Transfer segment compete in a highly fragmented consumer-to-business payment industry. Our official check business competes primarily with financial institutions that have developed internal processing capabilities or services similar to ours and do not outsource official check services. Financial institutions could also offer competing official check outsourcing services to our existing and prospective official check customers.

Our future growth depends on our ability to compete effectively in money transfers, bill payment, money order and official check services. For example, if our products and services do not offer competitive features and functionalities, we may lose customers to our competitors, which could adversely affect our business and financial results. In addition, if we fail to price our services appropriately relative to our competitors, consumers may not use our services, which could adversely affect our business and financial results. For example, transaction volume where we face intense competition could be adversely affected by increasing pricing pressures between our money transfer services and those of some of our competitors, which could reduce margins and adversely affect our financial results. We have historically implemented and will likely continue to implement price adjustments from time to time in response to competition and other factors. If we reduce prices in order to more effectively compete, such reductions could adversely affect our financial results in the short term and may also adversely affect our financial results in the long term if transaction volumes do not increase sufficiently.

If we lose key agents, our business with key agents is reduced or we are unable to maintain our agent network under terms consistent with those currently in place, our business, financial condition and results of operations could be adversely affected.

Most of our revenue is earned through our agent network. In addition, our international agents may have subagent relationships in which we are not directly involved. If agents or their subagents decide to leave our network, our revenue and profits could be adversely affected. Agent loss may occur for a number of reasons, including competition from other money transfer providers, an agent's dissatisfaction with its relationship with us or the revenue earned from the relationship, or an agent's unwillingness or inability to comply with our standards or legal requirements, including those related to compliance with anti-money laundering regulations, anti-fraud measures or agent monitoring. Agents may also generate fewer transactions or reduce locations for reasons unrelated to our relationship with them, including increased competition in their business, general economic conditions, regulatory costs or other reasons. In addition, we may not be able to maintain our agent network under terms consistent with those already in place. Larger agents may demand additional financial concessions or may not agree to enter into exclusive arrangements, which could increase competitive pressure. The inability to maintain our agent contracts on terms consistent with those already in place, including in respect of exclusivity rights, could adversely affect our business, financial condition and results of operations.

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A substantial portion of our agent network locations, transaction volume and revenue is attributable to or generated by a limited number of key agents. During 2016 and 2015, our ten largest agents accounted for 36% and 37%, respectively, of our total revenue. Our largest agent, Walmart, accounted for 18% and 19% of our total revenue in 2016 and 2015. The current term of our contract with Walmart expires on February 1, 2019. If our contracts with our key agents, including Walmart, are not renewed or are terminated, or are renewed but on less favorable terms, or if such agents generate fewer transactions or reduce their locations, our business, financial condition and results of operations could be adversely affected. In addition, the introduction of competitive products by Walmart or our other key agents, including competing white label products, could reduce our business with those key agents and intensify industry competition, which could adversely affect our business, financial condition and results of operations. Consumer fraud could adversely affect our business, financial condition and results of operations.

Criminals are using increasingly sophisticated methods to engage in illegal activities such as identity theft, fraud and paper instrument counterfeiting. As we make more of our services available over the internet and other digital media, we subject ourselves to new types of consumer fraud risk because requirements relating to consumer authentication are more complex with internet services. Certain former agents have also engaged in fraud against consumers, and existing agents could engage in fraud against consumers. We use a variety of tools to protect against fraud; however, these tools may not always be successful. Allegations of fraud may result in fines, settlements, litigation expenses and reputational damage.

The industry is under increasing scrutiny from federal, state and local regulators in connection with the potential for consumer fraud. If consumer fraud levels involving our services were to rise, it could lead to regulatory intervention and reputational and financial damage. This, in turn, could lead to government enforcement actions and investigations, reduce the use and acceptance of our services or increase our compliance costs and thereby have a material adverse impact on our business, financial condition and results of operations.

MoneyGram and our agents are subject to numerous U.S. and international laws and regulations. Failure to comply with these laws and regulations could result in material settlements, fines or penalties, and changes in these laws or regulations could result in increased operating costs or reduced demand for our products or services, all of which may adversely affect our business, financial condition and results of operations.

We operate in a highly regulated environment, and our business is subject to a wide range of laws and regulations that vary from jurisdiction to jurisdiction. We are also subject to oversight by various governmental agencies, both in the U.S. and abroad. In light of the current conditions in the global financial markets and economy, lawmakers and regulators in the U.S. in particular have increased their focus on the regulation of the financial services industry. New or modified regulations and increased oversight may have unforeseen or unintended adverse effects on the financial services industry, which could affect our business and operations.

The money transfer business is subject to a variety of regulations aimed at preventing money laundering and terrorism. We are subject to U.S. federal anti-money laundering laws, including the Bank Secrecy Act and the requirements of OFAC, which prohibit us from transmitting money to specified countries or to or from prohibited individuals. Additionally, we are subject to anti-money laundering laws in many other countries in which we operate, particularly in the European Union. We are also subject to financial services regulations, money transfer and payment instrument licensing regulations, consumer protection laws, currency control regulations, escheat laws, privacy and data protection laws and anti-bribery laws. Many of these laws are constantly evolving, unclear and inconsistent across various jurisdictions, making compliance challenging. Subsequent legislation, regulation, litigation, court rulings or other events could expose us to increased program costs, liability and reputational damage.

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We are considered a Money Services Business in the U.S. under the Bank Secrecy Act, as amended by the USA PATRIOT Act of 2001. As such, we are subject to reporting, recordkeeping and anti-money laundering provisions in the U.S. as well as many other jurisdictions. During 2016, there were significant regulatory reviews and actions taken by U.S. and other regulators and law enforcement agencies against banks, Money Services Businesses and other financial institutions related to money laundering, and the trend appears to be greater scrutiny by regulators of potential money laundering activity through financial institutions. We are also subject to regulatory oversight and enforcement by The U.S. Department of the Treasury Financial Crimes Enforcement Network ("FinCEN"). Any determination that we have violated the anti-money-laundering laws could have an adverse effect on our business, financial condition and results of operations.

The Dodd-Frank Act increases the regulation and oversight of the financial services industry. The Dodd-Frank Act addresses, among other things, systemic risk, capital adequacy, deposit insurance assessments, consumer financial protection, interchange fees, derivatives, lending limits, thrift charters and changes among the bank regulatory agencies. The Dodd-Frank Act requires enforcement by various governmental agencies, including the CFPB. Money transmitters such as the Company are subject to direct supervision by the CFPB and are required to provide additional consumer information and disclosures, adopt error resolution standards and adjust refund procedures for international transactions originating in the U.S. in a manner consistent with the Remittance Transfer Rule (a rule issued by the CFPB pursuant to the Dodd-Frank Act). In addition, the CFPB may adopt other regulations governing consumer financial services, including regulations defining unfair, deceptive, or abusive acts or practices, and new model disclosures. We could be subject to fines or other penalties if we are found to have violated the Dodd-Frank Act's prohibition against unfair, deceptive or abusive acts or practices. The CFPB's authority to change regulations adopted in the past by other regulators could increase our compliance costs and litigation exposure. Our litigation exposure may also be increased by the CFPB's authority to limit or ban pre-dispute arbitration clauses. We may also be liable for failure of our agents to comply with the Dodd-Frank Act. The legislation and implementation of regulations associated with the Dodd-Frank Act have increased our costs of compliance and required changes in the way we and our agents conduct business. In addition, we are subject to periodic examination by the CFPB. Our initial examination by the CFPB was completed in 2015. The results of this examination may require us to change the way we conduct business or increase the costs of compliance.

We are also subject to regulations imposed by the FCPA in the U.S., the U.K. Bribery Act and similar anti-bribery laws in other jurisdictions. Because of the scope and nature of our global operations, we experience a higher risk associated with the FCPA and similar anti-bribery laws than many other companies. We are subject to recordkeeping and other requirements imposed upon companies related to compliance with these laws. In 2016, there have been significant regulatory reviews and actions taken by the United States and other regulators related to anti-bribery laws, and the trend appears to be greater scrutiny on payments to, and relationships with, foreign entities and individuals. We are also subject to the European Union's Payment Services Directive ("PSD"), which governs the regulatory regime for payment services in the European Union, and similar regulatory or licensing requirements in other jurisdictions. The PSD and other international regulatory or licensing requirements may impose potential liability on us for the conduct of our agents and the commission of third-party fraud utilizing our services. If we fail to comply with the PSD or such other requirements, we could be subject to fines or penalties or revocation of our licenses, which could adversely impact our business, financial condition and results of operations. Additionally, the U.S. and other countries periodically consider initiatives designed to lower costs of international remittances which, if implemented, may adversely impact our business, financial condition and results of operations.

In addition, we are subject to escheatment laws in the United States and certain foreign jurisdictions in which we conduct business. These laws are evolving and are frequently unclear and inconsistent among various jurisdictions, making compliance challenging. We have an ongoing program designed to comply with escheatment laws as they apply to our business. In the United States, we are subject to the laws of various states which from time to time take inconsistent or conflicting positions regarding the requirements to escheat property to a particular state. In some instances, we escheat items to states pursuant to statutory requirements and then subsequently pay those items to consumers. For such amounts, we must file claims for reimbursement from the states. Furthermore, certain foreign jurisdictions do not have escheatment provisions which apply to our transactions. In these jurisdictions where there is

not a requirement to escheat, and when, by utilizing historical data we determine that the likelihood is remote that the item will be paid out, we record a reduction to our payment service obligation and recognize an equivalent amount as a component of fee and other revenue.

Any violation by us of the laws and regulations set forth above could lead to significant fines or penalties and could limit our ability to conduct business in some jurisdictions. Our systems, employees and processes may not be sufficient to detect and prevent violations of the laws and regulations set forth above by our agents, which could also lead to us being subject to significant fines or penalties. In addition to these fines and penalties, a failure by us or our agents to comply with applicable laws and regulations also could seriously damage our reputation and result in diminished revenue and profit and increase our operating costs and could result in, among other things, revocation of required licenses or registrations, loss of approved status, termination of contracts with banks or retail representatives, administrative enforcement actions and fines, class action lawsuits, cease and desist orders and civil and criminal liability. The occurrence of one or more of these events could have a material adverse effect on our business, financial condition and results of operations.

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In certain cases, regulations may provide administrative discretion regarding enforcement. As a result, regulations may be applied inconsistently across the industry, which could result in additional costs for the Company that may not be required to be incurred by some of its competitors. If the Company were required to maintain a price higher than its competitors to reflect its regulatory costs, this could harm its ability to compete effectively, which could adversely affect its business, financial condition and results of operations. In addition, changes in laws, regulations or other industry practices and standards, or interpretations of legal or regulatory requirements, may reduce the market for or value of our products or services or render our products or services less profitable or obsolete. Changes in the laws affecting the kinds of entities that are permitted to act as money transfer agents (such as changes in requirements for capitalization or ownership) could adversely affect our ability to distribute our services and the cost of providing such services. Many of our agents are in the check cashing industry. Any regulatory action that negatively impacts check cashers could also cause this portion of our agent base to decline. If onerous regulatory requirements were imposed on our agents, the requirements could lead to a loss of agents, which, in turn, could lead to a loss of retail business. Litigation or investigations involving us or our agents could result in material settlements, fines or penalties and may adversely affect our business, financial condition and results of operations.

We have been, and in the future may be, subject to allegations and complaints that individuals or entities have used our money transfer services for fraud-induced money transfers, as well as certain money laundering activities, which may result in fines, penalties, judgments, settlements and litigation expenses. We also are the subject from time to time of litigation related to our business. The outcome of such allegations, complaints, claims and litigation cannot be predicted.

Regulatory and judicial proceedings and potential adverse developments in connection with ongoing litigation may adversely affect our business, financial condition and results of operations. There may also be adverse publicity associated with lawsuits and investigations that could decrease agent and consumer acceptance of our services. Additionally, our business has been in the past, and may be in the future, the subject of class action lawsuits, regulatory actions and investigations and other general litigation. The outcome of class action lawsuits, regulatory actions and investigations and other litigation is difficult to assess or quantify but may include substantial fines and expenses, as well as the revocation of required licenses or registrations or the loss of approved status, which could have a material adverse effect on our business, financial position and results of operations or consumers' confidence in our business. Plaintiffs or regulatory agencies in these lawsuits, actions or investigations may seek recovery of very large or indeterminate amounts, and the magnitude of these actions may remain unknown for substantial periods of time. The cost to defend or settle future lawsuits or investigations may be significant. In addition, improper activities, lawsuits or investigations involving our agents may adversely impact our business operations or reputation even if we are not directly involved.

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We face possible uncertainties relating to compliance with and the impact of the deferred prosecution agreement entered into with the U.S. federal government.

In November 2012, we announced that we had entered into a DPA with the MDPA/U.S. DOJ relating to the period from 2003 to early 2009. Pursuant to the DPA, the MDPA/U.S. DOJ filed a two-count criminal Information in the U.S. District Court for the Middle District of Pennsylvania. The MDPA/U.S. DOJ will seek dismissal with prejudice of the Information if the Company has complied with its obligations under the DPA during the five-year term of the DPA. Under the DPA, the Company has agreed, among other things, to retain an independent compliance monitor (the "Compliance Monitor") for a period of five years. If the Company fails to make progress towards its compliance obligations under the DPA, the Compliance Monitor could issue an unfavorable report, which could lead to heightened scrutiny by the MDPA and the U.S. DOJ. If the Company is unable to meet the requirements contained in the DPA in the allotted time period, the term of the DPA and the Compliance Monitor could be extended, which could result in additional costs. In addition, if the Company fails to comply with the DPA, the MDPA/U.S. DOJ have the right to prosecute the Company. A prosecution of the Company by the MDPA/U.S. DOJ could lead to a severe material adverse effect upon the Company's ability to conduct its business. Furthermore, the terms of the DPA impose additional costs upon the Company related to compliance and other required terms, and such costs have been and continue to be substantial. Additional compliance obligations imposed by the DPA could also have an adverse impact on the Company's operations. Furthermore, the DPA does not resolve all inquiries from other governmental agencies such as FinCEN, which could result in additional costs, expenses and fines.

Current and proposed data privacy and cybersecurity laws and regulations could adversely affect our business, financial condition and results of operations.

We are subject to requirements relating to data privacy and cybersecurity under U.S. federal, state and foreign laws. For example, the United States Federal Trade Commission routinely investigates the privacy practices of companies and has commenced enforcement actions against many, resulting in multi-million dollar settlements and multi-year agreements governing the settling companies' privacy practices. In addition, recent changes to the data protection regime in the European Union will impose additional data protection and privacy requirements. If we are unable to meet such requirements, we may be subject to significant fines or penalties. Furthermore, certain industry groups require us to adhere to privacy requirements in addition to federal, state and foreign laws, and certain of our business relationships depend upon our compliance with these requirements. As the number of countries enacting privacy and related laws increases and the scope of these laws and enforcement efforts expands, we will increasingly become subject to new and varying requirements. Failure to comply with existing or future data privacy and cybersecurity laws, regulations and requirements, including by reason of inadvertent disclosure of personal information, could result in significant adverse consequences, including reputational harm, civil litigation, regulatory enforcement, costs of remediation, increased expenses for security systems and personnel, harm to our consumers and harm to our agents. These consequences could materially adversely affect our business, financial condition and results of operations. In addition, in connection with regulatory requirements to assist in the prevention of money laundering and terrorist financing and pursuant to legal obligations and authorizations, the Company makes information available to certain United States federal and state, as well as certain foreign, government agencies. In recent years, the Company has experienced increasing data sharing requests by these agencies, particularly in connection with efforts to prevent terrorist financing or reduce the risk of identity theft. During the same period, there has also been increased public attention to the corporate use and disclosure of personal information, accompanied by legislation and regulations intended to strengthen data protection, information security and consumer privacy. These regulatory goals may conflict, and the law in these areas is not consistent or settled. While we believe that we are compliant with our regulatory responsibilities, the legal, political and business environments in these areas are rapidly changing, and subsequent legislation, regulation, litigation, court rulings or other events could expose us to increased program costs, liability and reputational damage that could have a material adverse effect on our business, financial condition and results of operations.

If we fail to successfully develop and timely introduce new and enhanced products and services or if we make substantial investments in an unsuccessful new product, service or infrastructure change, our business, financial condition and results of operations could be adversely affected.

Our future growth will depend, in part, on our ability to continue to develop and successfully introduce new and enhanced methods of providing money transfer, bill payment, money order, official check and related services that keep pace with competitive introductions, technological changes and the demands and preferences of our agents, financial institution customers and consumers. If alternative payment mechanisms become widely substituted for our current products and services, and we do not develop and offer similar alternative payment mechanisms successfully and on a timely basis, our business, financial condition and results of operations could be adversely affected. We may make future investments or enter into strategic alliances to develop new technologies and services or to implement infrastructure changes to further our strategic objectives, strengthen our existing businesses and remain competitive. Such investments and strategic alliances, however, are inherently risky, and we cannot guarantee that such investments or strategic alliances will be successful. If such investments and strategic alliances are not successful, they could have a material adverse effect on our business, financial condition and results of operations.

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We conduct money transfer transactions through agents in some regions that are politically volatile or, in a limited number of cases, may be subject to certain OFAC restrictions.

We conduct money transfer transactions through agents in some regions that are politically volatile or, in a limited number of cases, may be subject to certain OFAC restrictions. It is possible that our money transfer services or other products could be used in contravention of applicable law or regulations. Such circumstances could result in increased compliance costs, regulatory inquiries, suspension or revocation of required licenses or registrations, seizure or forfeiture of assets and the imposition of civil and criminal fees and penalties. In addition to monetary fines or penalties that we could incur, we could be subject to reputational harm that could have a material adverse effect on our business, financial condition and results of operations.

Changes in tax laws and unfavorable outcomes of tax positions we take could adversely affect our tax expense and liquidity.

Our future tax rate could be adversely affected by changes in tax laws, both domestically and internationally. From time to time, the U.S. and foreign, state and local governments consider legislation that could increase our effective tax rates. If changes to applicable tax laws are enacted, our results of operations could be negatively impacted. We file tax returns and take positions with respect to federal, state, local and international taxation, and our tax returns and tax positions are subject to review and audit by taxing authorities. An unfavorable outcome in a tax review or audit could result in higher tax expense, including interest and penalties, which could adversely affect our results of operations and cash flows. We establish reserves for material known tax exposures; however, there can be no assurance that an actual taxation event would not exceed our reserves.

Our substantial debt service obligations, significant debt covenant requirements and our credit rating could impair our access to capital and financial condition and adversely affect our ability to operate and grow our business.

We have substantial interest expense on our debt, and our ratings are below "investment grade." This requires that we access capital markets that are subject to higher volatility than those that support higher rated companies. Since a significant portion of our cash flow from operations is dedicated to debt service, a reduction in cash flow could result in an event of default, or significantly restrict our access to capital. Our ratings below investment grade also create the potential for a cost of capital that is higher than other companies with which we compete.

We are also subject to capital requirements imposed by various regulatory bodies throughout the world. We may need access to external capital to support these regulatory requirements in order to maintain our licenses and our ability to earn revenue in these jurisdictions. An interruption of our access to capital could impair our ability to conduct business if our regulatory capital falls below requirements.

There are a number of risks associated with our international sales and operations that could adversely affect our business.

We provide money transfer services between and among more than 200 countries and territories and continue to expand in various international markets. Our ability to grow in international markets and our future results could be adversely affected by a number of factors, including:

changes in political and economic conditions and potential instability in certain regions, including in particular the recent civil unrest, terrorism and political turmoil in Africa, the Middle East and other regions;

restrictions on money transfers to, from and between certain countries;

currency controls, new currency adoptions and repatriation issues;

changes in regulatory requirements or in foreign policy, including the adoption of domestic or foreign laws, regulations and interpretations detrimental to our business;

possible increased costs and additional regulatory burdens imposed on our business;

the implementation of U.S. sanctions, resulting in bank closures in certain countries and the ultimate freezing of our assets;

burdens of complying with a wide variety of laws and regulations;

possible fraud or theft losses, and lack of compliance by international representatives in foreign legal jurisdictions where collection and legal enforcement may be difficult or costly;

reduced protection of our intellectual property rights;

unfavorable tax rules or trade barriers;

inability to secure, train or monitor international agents; and failure to successfully manage our exposure to foreign currency exchange rates, in particular with respect to the euro.

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In particular, a portion of our revenue is generated in currencies other than the U.S. dollar. As a result, we are subject to risks associated with changes in the value of our revenues denominated in foreign currencies. Fluctuations in foreign currency exchange rates could adversely affect our financial condition. See "Enterprise Risk Management-Foreign Currency Risk" in Item 7A of this Annual Report on Form 10-K for more information. Major bank failure or sustained financial market illiquidity, or illiquidity at our clearing, cash management and custodial financial institutions, could adversely affect our business, financial condition and results of operations. We face certain risks in the event of a sustained deterioration of financial market liquidity, as well as in the event of sustained deterioration in the liquidity, or failure, of our clearing, cash management and custodial financial institutions. In particular:

We may be unable to access funds in our investment portfolio, deposit accounts and clearing accounts on a timely basis to settle our payment instruments, pay money transfers and make related settlements to agents. Any resulting need to access other sources of liquidity or short-term borrowing would increase our costs. Any delay or inability to settle our payment instruments, pay money transfers or make related settlements with our agents could adversely impact our business, financial condition and results of operations.

In the event of a major bank failure, we could face major risks to the recovery of our bank deposits used for the purpose of settling with our agents, and to the recovery of a significant portion of our investment portfolio. A substantial portion of our cash, cash equivalents and interest-bearing deposits are either held at banks that are not subject to insurance protection against loss or exceed the deposit insurance limit.

Our Revolving Credit Facility is one source of funding for our corporate transactions and liquidity needs. If any of the banks participating in our Revolving Credit Facility were unable or unwilling to fulfill its lending commitment to us, our short-term liquidity and ability to engage in corporate transactions, such as acquisitions, could be adversely affected.

We may be unable to borrow from financial institutions or institutional investors on favorable terms, which could adversely impact our ability to pursue our growth strategy and fund key strategic initiatives, such as product development and acquisitions.

If financial liquidity deteriorates, there can be no assurance we will not experience an adverse effect, which may be material, on our ability to access capital and on our business, financial condition and results of operations. An inability by us or our agents to maintain adequate banking relationships may adversely affect our business, financial condition and results of operations.

We rely on domestic and international banks for international cash management, electronic funds transfer and wire transfer services to pay money transfers and settle with our agents. We also rely on domestic banks to provide clearing, processing and settlement functions for our paper-based instruments, including official checks and money orders. Our relationships with these banks are a critical component of our ability to conduct our official check, money order and money transfer businesses. An inability on our part to maintain existing or establish new banking relationships sufficient to enable us to conduct our official check, money order and money transfer businesses could adversely affect our business, financial condition and results of operations. There can be no assurance that we will be able to establish and maintain adequate banking relationships.

If we cannot maintain sufficient relationships with large international banks that provide these services, we would be required to establish a global network of local banks to provide us with these services or implement alternative cash management procedures, which may result in increased costs. Relying on local banks in each country could alter the complexity of our treasury operations, degrade the level of automation, visibility and service we currently receive from banks and affect patterns of settlement with our agents. This could result in an increase in operating costs and an increase in the amount of time it takes to concentrate agent remittances and to deliver agent payables, potentially adversely impacting our cash flow, working capital needs and exposure to local currency value fluctuations. We and our agents are considered Money Service Businesses in the U.S. under the Bank Secrecy Act. U.S. regulators are increasingly taking the position that Money Service Businesses, as a class, are high risk businesses. In addition, the creation of anti-money laundering laws has created concern and awareness among banks of the negative implications of aiding and abetting money laundering activity. As a result, banks may choose not to provide banking services to Money Services Businesses in certain regions due to the risk of additional regulatory scrutiny and the cost

of building and maintaining additional compliance functions. In addition, certain foreign banks have been forced to terminate relationships with Money Services Businesses by U.S. correspondent banks. As a result, we and certain of our agents have been denied access to retail banking services in certain markets by banks that have sought to reduce their exposure to Money Services Businesses and not as a result of any concern related to the Company's compliance programs. If we or our agents are unable to obtain sufficient banking relationships, we or they may not be able to offer our services in a particular region, which could adversely affect our business, financial condition and results of operations.

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A breach of security in the systems on which we rely could adversely affect our business, financial condition and results of operations.

We rely on a variety of technologies to provide security for our systems. Advances in computer capabilities, new discoveries in the field of cryptography or other events or developments, including improper acts by third parties, may result in a compromise or breach of the security measures we use to protect our systems. We obtain, transmit and store confidential consumer, employer and agent information in connection with certain of our services. These activities are subject to laws and regulations in the U.S. and other jurisdictions. The requirements imposed by these laws and regulations, which often differ materially among the many jurisdictions, are designed to protect the privacy of personal information and to prevent that information from being inappropriately disclosed. Any security breaches in our computer networks, databases or facilities could lead to the inappropriate use or disclosure of personal information, which could harm our business and reputation, adversely affect consumers' confidence in our or our agents' business, cause inquiries and fines or penalties from regulatory or governmental authorities, cause a loss of consumers, subject us to lawsuits and subject us to potential financial losses. In addition, we may be required to expend significant capital and other resources to protect against these security breaches or to alleviate problems caused by these breaches. Our agents and third-party independent contractors may also experience security breaches involving the storage and transmission of our data as well as the ability to initiate unauthorized transactions. If users gain improper access to our, our agents' or our third-party independent contractors' computer networks or databases. they may be able to steal, publish, delete or modify confidential customer information or generate unauthorized money transfers. Such a breach could expose us to monetary liability, losses and legal proceedings, lead to reputational harm, cause a disruption in our operations, or make our consumers and agents less confident in our services, which could have a material adverse effect on our business, financial condition and results of operations. Because our business is particularly dependent on the efficient and uninterrupted operation of our information technology, computer network systems and data centers, disruptions to these systems and data centers could adversely affect our business, financial condition and results of operations.

Our ability to provide reliable services largely depends on the efficient and uninterrupted operation of our computer network systems and data centers. Our business involves the movement of large sums of money and the management of data necessary to do so. The success of our business particularly depends upon the efficient and error-free handling of transactions and data. We rely on the ability of our employees and our internal systems and processes to process these transactions in an efficient, uninterrupted and error-free manner.

In the event of a breakdown, catastrophic event (such as fire, natural disaster, power loss, telecommunications failure or physical break-in), security breach, computer virus, improper operation, improper action by our employees, agents, consumers, financial institutions or third-party vendors or any other event impacting our systems or processes or our agents' or vendors' systems or processes, we could suffer financial loss, loss of consumers, regulatory sanctions, lawsuits and damage to our reputation or consumers' confidence in our business. The measures we have enacted, such as the implementation of disaster recovery plans and redundant computer systems, may not be successful. We may also experience problems other than system failures, including software defects, development delays and installation difficulties, which would harm our business and reputation and expose us to potential liability and increased operating expenses. In addition, any work stoppages or other labor actions by employees who support our systems or perform any of our major functions could adversely affect our business. Certain of our agent contracts, including our contract with Walmart, contain service level standards pertaining to the operation of our system, and give the agent a right to collect damages or engage other providers and, in extreme situations, a right of termination for system downtime exceeding agreed upon service levels. If we experience significant system interruptions or system failures, our business interruption insurance may not be adequate to compensate us for all losses or damages that we may incur. In addition, our ability to continue to provide our services to a growing number of agents and consumers, as well as to enhance our existing services and offer new services, is dependent on our information technology systems. If we are unable to effectively manage the technology associated with our business, we could experience increased costs, reductions in system availability and loss of agents or consumers. Any failure of our systems in scalability, reliability and functionality could adversely impact our business, financial condition and results of operations.

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Continued weakness in economic conditions, in both the U.S. and global markets, could adversely affect our business, financial condition and results of operations.

Our money transfer business relies in part on the overall strength of global economic conditions as well as international migration patterns. Consumer money transfer transactions and international migration patterns are affected by, among other things, employment opportunities and overall economic conditions. Our consumers tend to be employed in industries such as construction, energy, manufacturing and retail that tend to be cyclical and more significantly impacted by weak economic conditions than other industries. This may result in reduced job opportunities for our customers in the U.S. or other countries that are important to our business, which could adversely affect our business, financial condition and results of operations. For example, sustained weakness in the price of oil could adversely affect economic conditions and lead to reduced job opportunities in certain regions that constitute a significant portion of our total money transfer volume, which could result in a decrease in our transaction volume. In addition, increases in employment opportunities may lag other elements of any economic recovery.

Our agents or billers may have reduced sales or business as a result of weak economic conditions. As a result, our agents could reduce their number of locations or hours of operation, or cease doing business altogether. Our billers may have fewer consumers making payments to them, particularly billers in those industries that may be more affected by an economic downturn such as the automobile, mortgage and retail industries.

If general market conditions in the U.S. or international economies important to our business were to deteriorate, our business, financial condition and results of operations could be adversely impacted. Additionally, if our consumer transactions decline or international migration patterns shift due to deteriorating economic conditions, we may be unable to timely and effectively reduce our operating costs or take other actions in response, which could adversely affect our business, financial condition and results of operations.

A significant change or disruption in international migration patterns could adversely affect our business, financial condition and results of operations.

Our money transfer business relies in part on international migration patterns, as individuals move from their native countries to countries with greater economic opportunities or a more stable political environment. A significant portion of money transfer transactions are initiated by immigrants or refugees sending money back to their native countries. Changes in immigration laws that discourage international migration and political or other events (such as war, terrorism or health emergencies) that make it more difficult for individuals to migrate or work abroad could adversely affect our money transfer remittance volume or growth rate. Sustained weakness in global economic conditions could reduce economic opportunities for migrant workers and result in reduced or disrupted international migration patterns. Reduced or disrupted international migration patterns, particularly in the U.S. or Europe, are likely to reduce money transfer transaction volumes and therefore have an adverse effect on our business, financial condition and results of operations. Furthermore, significant changes in international migration patterns could adversely affect our business, financial condition and results of operations.

Concerns regarding the financial health of certain European countries or the secession of a country from the European Union, and the resulting impact on the sustainability of the euro, could adversely impact our business, results of operations and financing.

In the normal course of our business, we maintain significant euro denominated cash balances. In 2016, the euro was our second largest currency position in the world following the U.S. dollar. The secession of a country from the euro, the demise of the use of the euro or a significant decline in the European economies could result in a sudden and substantial devaluation of the euro and other currencies against the U.S. dollar. Such a development could reduce the value of our euro-denominated deposits and adversely impact the profitability of our business in the Eurozone. In addition, our ability to generate fee revenue from our money transfer business could be impaired if the level of economic activity in the Eurozone were to decrease. A significant decline in European economies could also lead to financial market impairment and restricted bank liquidity. Our ability to fund our operations could be impaired if our access to our euro deposits were restricted, or if damage to the banking system were to result from a currency or an economic crisis.

We face credit risks from our agents and financial institutions with which we do business.

The vast majority of our money transfer, bill payment and money order business is conducted through independent agents that provide our products and services to consumers at their business locations. Our agents receive the proceeds from the sale of our payment instruments and money transfers, and we must then collect these funds from the agents. If an agent becomes insolvent, files for bankruptcy, commits fraud or otherwise fails to remit payment instruments or money transfer proceeds to us, we must nonetheless pay the payment instrument or complete the money transfer on behalf of the consumer.

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Moreover, we have made, and may make in the future, secured or unsecured loans to agents under limited circumstances or allow agents to retain our funds for a period of time before remitting them to us. As of December 31, 2016, we had credit exposure to our agents of \$560.6 million in the aggregate spread across 12,849 agents. Financial institutions, which are utilized to conduct business for our Financial Paper Products segment, issue official checks and money orders and remit to us the face amounts of those instruments the day after they are issued. We may be liable for payment on all of those instruments. As of December 31, 2016, we had credit exposure for official checks and money orders conducted by financial institutions of \$286.3 million in the aggregate spread across 1,255 financial institutions.

We monitor the creditworthiness of our agents and the financial institutions with which we do business on an ongoing basis. There can be no assurance that the models and approaches we use to assess and monitor the creditworthiness of our agents and these financial institutions will be sufficiently predictive, and we may be unable to detect and take steps to timely mitigate an increased credit risk.

In the event of an agent bankruptcy, we would generally be in the position of creditor, possibly with limited security or financial guarantees of performance, and we would therefore be at risk of a reduced recovery. We are not insured against credit losses, except in circumstances of agent theft or fraud. Significant credit losses could have a material adverse effect on our business, financial condition and results of operations.

If we are unable to adequately protect our brand and the intellectual property rights related to our existing and any new or enhanced products and services, or if we infringe on the rights of others, our business, prospects, financial condition and results of operations could be adversely affected.

The MoneyGram brand is important to our business. We utilize trademark registrations in various countries and other tools to protect our brand. Our business would be harmed if we were unable to adequately protect our brand and the value of our brand was to decrease as a result.

We rely on a combination of patent, trademark and copyright laws, trade secret protection and confidentiality and license agreements to protect the intellectual property rights related to our products and services. We also investigate the intellectual property rights of third parties to prevent our infringement of those rights. We may be subject to third-party claims alleging that we infringe their intellectual property rights or have misappropriated other proprietary rights. We may be required to spend resources to defend such claims or to protect and police our own rights. Some of our intellectual property rights may not be protected by intellectual property laws, particularly in foreign jurisdictions. The loss of our intellectual property protection, the inability to secure or enforce intellectual property protection or to successfully defend against claims of intellectual property infringement could harm our business, prospects, financial condition and results of operation.

Failure to attract and retain key employees could have a material adverse impact on our business.

Our success depends to a large extent upon our ability to attract and retain key employees. Qualified individuals with experience in our industry are in high demand. In addition, legal or enforcement actions against compliance and other personnel in the money transfer industry may affect our ability to attract and retain key employees. The lack of management continuity or the loss of one or more members of our executive management team could harm our business and future development. A failure to attract and retain key personnel could also have a material adverse impact on our business.

The operation of retail locations and acquisition or start-up of businesses create risks and may adversely affect our business, financial condition and results of operations.

We have Company-operated retail locations for the sale of our products and services. We may be subject to additional laws and regulations that are triggered by our ownership of retail locations and our employment of individuals who staff our retail locations. There are also certain risks inherent in operating any retail location, including theft, personal injury and property damage and long-term lease obligations.

We may, from time to time, acquire or start-up businesses both inside and outside of the U.S. The acquisition and integration of businesses involve a number of risks. Such risks include, among others:

risks in connection with acquisitions and start-ups and potential expenses that could be incurred in connection therewith;

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risks related to the integration of new businesses, including integrating facilities, personnel, financial systems, accounting systems, distribution, operations and general operating procedures;

the diversion of capital and management's attention from our core business;

the impact on our financial condition and results of operations due to the timing of the new business or the failure of the new business to meet operating expectations; and

the assumption of unknown liabilities relating to the new business.

Risks associated with acquiring or starting new businesses could result in increased costs and other operating inefficiencies, which could have an adverse effect on our business, financial condition and results of operations.

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Any restructuring activities and cost reduction initiatives that we undertake may not deliver the expected results and these actions may adversely affect our business operations.

We have undertaken and may in the future undertake various restructuring activities and cost reduction initiatives in an effort to better align our organizational structure and costs with our strategy. These activities and initiatives can be substantial in scope and they can involve large expenditures. Such activities could result in significant disruptions to our operations, including adversely affecting the timeliness of product releases, the successful implementation and completion of our strategic objectives and the results of our operations. If we do not fully realize or maintain the anticipated benefits of any restructuring plan or cost reduction initiative, our business, financial condition and results of operations could be adversely affected.

Failure to maintain effective internal controls in accordance with Section 404 of the Sarbanes-Oxley Act could have a material adverse effect on our business.

We are required to certify and report on our compliance with the requirements of Section 404 of the Sarbanes-Oxley Act, which requires annual management assessments of the effectiveness of our internal control over financial reporting and a report by our independent registered public accounting firm addressing the effectiveness of our internal control over financial reporting. If we fail to maintain the adequacy of our internal controls, as such standards are modified, supplemented or amended from time to time, we may not be able to ensure that we can conclude on an ongoing basis that we have effective internal controls over financial reporting in accordance with Section 404. In order to achieve effective internal controls we may need to enhance our accounting systems or processes, which could increase our cost of doing business. Any failure to achieve and maintain an effective internal control environment could have a material adverse effect on our business.

Risks Related to Ownership of Our Stock

THL owns a substantial percentage of our common stock, and its interests may differ from the interests of our other common stockholders.

As of December 31, 2016, THL held 45.0% of our outstanding common shares and 38.5% of our outstanding shares on a fully-converted basis (if all of the outstanding shares of D Stock were converted to common shares), excluding treasury shares held by the Company. Together, the Investors' ownership percentage on a fully-converted basis is 52.9% as of December 31, 2016. Additionally our charter provides that as long as the Investors have a right to designate directors to our Board of Directors pursuant to the Amended and Restated Purchase Agreement, dated as of March 17, 2008, among the Company and the several Investor parties named therein, THL has the right to designate two to four directors (such directors, the "THL Representatives"), who each have equal votes and who together have a total number of votes equal to the number of directors as is proportionate to the common stock ownership (on an as-converted basis) of the Investors (rounded to the nearest whole number), unlike the other members of our Board of Directors who have only one vote each. THL has appointed two of the nine members of our Board of Directors, each THL Representative currently has multiple votes, and the THL Representatives together currently hold a majority of the votes of our Board of Directors.

We cannot provide assurance that the interests of THL will coincide with the interests of other holders of our common stock and THL's substantial control over us could result in harm to the market price of our common stock by delaying, deferring or preventing a change in control of our company; impeding a merger, consolidation, takeover or other business combination involving our company; or entrenching our management and Board of Directors.

We have a significant number of salable common shares and D Stock held by the Investors relative to our outstanding common shares.

As of December 31, 2016, there were 52.8 million outstanding common shares, excluding treasury shares (or 61.7 million common shares if the outstanding D Stock were converted into common shares). In accordance with the terms of the Registration Rights Agreement, dated March 25, 2008, among the Company and the Investor parties named therein, we have an effective Registration Statement on Form S-3, or the Registration Statement, that permits the offer and sale by the Investors of all of the common shares and D Stock currently held by the Investors. As of December 31, 2016, THL held approximately 23.7 million shares of our common stock and Goldman Sachs held approximately 71,282 shares of D Stock, which are convertible into approximately 8.9 million shares of our common stock. The Registration Statement also permits us to offer and sell, from time to time, up to \$500 million of our common stock,

preferred stock, debt securities or any combination of these securities. Sales of a substantial number of common shares, or the perception that significant sales could occur (particularly if sales are concentrated in time or amount), may depress the trading price of our common stock.

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Our charter and Delaware law contain provisions that could delay or prevent an acquisition of the Company, which could inhibit your ability to receive a premium on your investment from a possible sale of the Company. Our charter contains provisions that may discourage third parties from seeking to acquire the Company. These provisions and specific provisions of Delaware law relating to business combinations with interested stockholders may have the effect of delaying, deterring or preventing certain business combinations, including a merger or change in control of the Company. Some of these provisions may discourage a future acquisition of the Company even if stockholders would receive an attractive value for their shares or if a significant number of our stockholders believed such a proposed transaction to be in their best interests. As a result, stockholders who desire to participate in such a transaction may not have the opportunity to do so.

Our bylaws designates the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain types of actions and proceedings that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our bylaws provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware will, to the fullest extent permitted by applicable law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on our behalf, (ii) any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers or employees to us or our stockholders, (iii) any action asserting a claim arising pursuant to any provision of the Delaware General Corporation Law, or (iv) any action asserting a claim against us that is governed by the internal affairs doctrine. This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or employees, which may discourage such lawsuits against us and such persons. Alternatively, if a court were to find these provisions of our bylaws inapplicable to, or unenforceable in respect of, one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolving such matters in other jurisdictions, which could adversely affect our business, financial condition or results of operations.

Our Board of Directors has the power to issue series of preferred stock and to designate the rights and preferences of those series, which could adversely affect the voting power, dividend, liquidation and other rights of holders of our common stock.

Under our charter, our Board of Directors has the power to issue series of preferred stock and to designate the rights and preferences of those series. Therefore, our Board of Directors may designate a new series of preferred stock with the rights, preferences and privileges that our Board of Directors deems appropriate, including special dividend, liquidation and voting rights. The creation and designation of a new series of preferred stock could adversely affect the voting power, dividend, liquidation and other rights of holders of our common stock and, possibly, any other class or series of stock that is then in existence.

The market price of our common stock may be volatile.

The market price of our common stock may fluctuate significantly in response to a number of factors, some of which may be beyond our control. These factors include the perceived prospects or actual operating results of our business; changes in estimates of our operating results by analysts, investors or our management; our actual operating results relative to such estimates or expectations; actions or announcements by us or our competitors; litigation and judicial decisions; legislative or regulatory actions; and changes in general economic or market conditions. In addition, the stock market in general has from time to time experienced extreme price and volume fluctuations. These market fluctuations could reduce the market price of our common stock for reasons unrelated to our operating performance.

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Risks Related to the Merger

The announcement and pendency of the Merger could adversely affect our business, financial condition and results of operations.

The announcement and pendency of the proposed Merger could cause disruptions to our business or business relationships and create uncertainty surrounding our business, which could have an adverse impact on our financial condition and results of operations, regardless of whether the Merger is completed, including as a result of the following (all of which could be exacerbated by a delay in completion of the Merger):

customers, agents or other parties with which we maintain business relationships may experience uncertainty prior to the closing of the Merger and seek alternative relationships with third parties or seek to terminate or renegotiate their relationships with us;

our employees may experience uncertainty about their future roles with us, which might adversely affect our ability to attract, retain and motivate key personnel and other employees;

the Merger Agreement restricts us from engaging in certain actions without the consent of Parent, including, among other things, subject to certain exceptions, acquiring other businesses and assets, selling, transferring or licensing our assets, making investments, making capital expenditures, repurchasing or issuing securities and incurring indebtedness; these restrictions could prevent or delay us from pursuing business opportunities that may arise prior to the consummation of the Merger and result in our inability to respond effectively and timely to competitive pressures, industry developments, developments relating to our customers and agents; and

the attention of our management may be directed to Merger-related considerations and may be diverted from the day-to-day operations of our business.

The proposed Merger may not be completed within the timeframe we anticipate or at all, and the failure to complete or delays in completing the Merger could adversely affect our business, financial results and stock price.

We can provide no assurance that the proposed Merger will be consummated or consummated in the timeframe or manner currently anticipated. Completion of the Merger is subject to a number of conditions, including the receipt of regulatory approvals and shareholder approval, which are not within our control. There can be no assurance as to when, or if, the conditions to closing of the Merger will be satisfied or waived. In addition, the Merger Agreement may be terminated under certain specified circumstances, including, but not limited to, a change in recommendation of our Board of Directors and a termination of the Merger Agreement by us to accept a "Superior Proposal" (as defined in the Merger Agreement).

If the transaction is not consummated within the expected time frame or at all, we may be subject to a number of material risks. The price of our common stock may decline to the extent that current market prices reflect a market assumption that the Merger will be completed. In addition, some costs, expenses and fees related to the Merger must be paid whether or not the Merger is completed, and we have incurred, and will continue to incur, significant costs, expenses and fees for professional services and other transaction costs in connection with the proposed Merger, as well as the direction of management resources towards the Merger, for which we will have received little or no benefit if the closing of the Merger does not occur. We may also experience negative reactions from our shareholders and other investors, employees, agents and other parties with which we maintain business relationships. In addition, if the Merger Agreement is terminated, in specified circumstances, we may be required to pay a termination fee of \$30 million. If the Merger is not consummated, there can be no assurance that any other transaction acceptable to us will be offered or that our business, prospects or results of operations will not be adversely affected.

Item 1B. UNRESOLVED STAFF COMMENTS	
None.	
Item 2. PROPERTIES	

Our leased corporate offices are located in Dallas, TX. We have a number of offices leased in more than 30 countries and territories around the world including, but not limited to: U.S., United Kingdom, Poland and United Arab Emirates. These offices provide operational, sales and marketing support. We believe that our properties are sufficient to meet our current and projected needs. We periodically review our facility requirements and may acquire new facilities, or modify, consolidate, dispose of or sublet existing facilities, based on business needs.

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#### Item 3. LEGAL PROCEEDINGS

The matters set forth below are subject to uncertainties and outcomes that are not predictable. The Company accrues for these matters as any resulting losses become probable and can be reasonably estimated. Further, the Company maintains insurance coverage for many claims and litigation matters.

Litigation Commenced Against the Company:

Class Action Securities Litigation — On April 15, 2015, a securities class action lawsuit was filed in the Superior Court of the State of Delaware, County of New Castle, against MoneyGram, all of its directors, certain of its executive officers, THL, Goldman Sachs & Co., Inc. and the underwriters of the secondary public offering of the Company's common stock that closed on April 2, 2014 (the "2014 Offering"). The lawsuit was brought by the Iron Workers District Council of New England Pension Fund seeking to represent a class consisting of all purchasers of the Company's common stock issued pursuant and/or traceable to the Company's registration statement and prospectus, and all documents incorporated by reference therein, for the 2014 Offering. The lawsuit alleges violations of Sections 11, 12(a)(2) and 15 of the Securities Act of 1933, as amended, due to allegedly false and misleading statements in connection with the 2014 Offering and seeks unspecified damages and other relief. In May 2015, MoneyGram and the other defendants filed a notice of removal to the federal district court of the District of Delaware. In September 2016, the court denied plaintiffs' motion to remand. The Company believes that the claims are without merit and intends to vigorously defend against the lawsuit. The Company is unable to predict the outcome, or the possible loss or range of loss, if any, related to this matter.

Class Action Securities Litigation — On March 13, 2017, a putative securities class action lawsuit was filed in the United States District Court for the District of Delaware against MoneyGram, all of its directors, certain of its executive officers, Alipay (UK) Limited, Alipay (Hong Kong) Limited, Matrix Acquisition Corp., and Ant Financial Services Group. The plaintiff, a MoneyGram stockholder, challenges the Merger and the disclosures made in connection with the Merger. The lawsuit alleges violations of Sections 14(a) and 20(a) of the Exchange Act and Rule 14a-9 promulgated thereunder due to allegedly material and misleading omissions in the preliminary proxy statement filed in connection with the Merger. The lawsuit also alleges that the Merger Agreement is unfair to MoneyGram's stockholders, resulted from an inadequate process, and contains terms that will supposedly deter third parties from making alternative offers. The plaintiff seeks to enjoin the Merger and to recover damages, costs, and attorneys' fees in unspecified amounts. The plaintiff has not yet served the defendants, and the defendants' date to answer, move to dismiss, or otherwise respond to the lawsuit has not yet been set. The Company believes that the claims are without merit and intends to vigorously defend itself against the lawsuit.

Other Matters — The Company is involved in various other claims and litigation that arise from time to time in the ordinary course of the Company's business. Management does not believe that after final disposition any of these matters is likely to have a material adverse impact on the Company's financial condition, results of operations and cash flows.

## Government Investigations:

The Company is involved in various government inquiries and other matters that arise from time to time. Management does not believe that after final disposition any of these matters is likely to have a material adverse impact on the Company's financial condition, results of operations and cash flows.

In 2015, we initiated an internal investigation to identify any payments processed by the Company that were violations of the U.S. Department of the Treasury's OFAC sanctions regulations. We have notified OFAC of the ongoing internal investigation, which is being conducted in conjunction with the Company's outside counsel. If any violations are confirmed as part of our investigation, we could be subject to fines or penalties.

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Actions Commenced by the Company:

Tax Litigation — The IRS completed its examination of the Company's consolidated income tax returns through 2013 and issued Notices of Deficiency for 2005-2007 and 2009 and an Examination Report for 2008. The Notices of Deficiency and Examination Report disallow, among other items, approximately \$900.0 million of ordinary deductions on securities losses in the 2007, 2008 and 2009 tax returns. In May 2012 and December 2012, the Company filed petitions in the U.S. Tax Court challenging the 2005-2007 and 2009 Notices of Deficiency, respectively. In 2013, the Company reached a partial settlement with the IRS allowing ordinary loss treatment on \$186.9 million of deductions in dispute. In January 2015, the U.S. Tax Court granted the IRS's motion for summary judgment upholding the remaining adjustments in the Notices of Deficiency. During 2015, the Company made payments to the IRS of \$61.0 million for federal tax payments and associated interest related to the matter. The Company believes that it has substantive tax law arguments in favor of its position. The Company filed a notice of appeal with the U.S. Tax Court on July 27, 2015 for an appeal to the U.S. Court of Appeals for the Fifth Circuit. Oral arguments were held before the Fifth Circuit on June 7, 2016, and on November 15, 2016, the Fifth Circuit vacated the Tax Court's decision and remanded the case to the Tax Court for further proceedings. Pending the outcome of the Tax Court proceeding, the Company may be required to file amended state returns and make additional cash payments of up to \$17.5 million on amounts that have previously been accrued.

See Note 14 — Commitments and Contingencies of the Notes to the Consolidated Financial Statements for additional disclosure.

### Item 4. MINE SAFETY DISCLOSURES

Not applicable	e.

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#### **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 Stock Market LLC under the symbol "MGI." As of March 15, 2017, there were 8,363 stockholders of record of our common stock.

The high and low sales prices for our common stock for the periods presented were as follows for the respective periods:

	2016		2015	
Fiscal Quarter	High	Low	High	Low
First	\$7.09	\$4.68	\$9.58	\$7.55
Second	\$7.37	\$5.81	\$11.00	\$7.74
Third	\$8.33	\$6.29	\$10.66	\$7.75
Fourth	\$12.72	\$5.83	\$10.92	\$6.21

Our Board of Directors has authorized the repurchase of a total of 12,000,000 common shares, as announced in our press releases issued on November 18, 2004, August 18, 2005 and May 9, 2007. The repurchase authorization is effective until such time as the Company has repurchased 12,000,000 common shares. The Company may consider repurchasing shares which would be subject to limitations in our debt agreements. Common stock tendered to the Company in connection with the exercise of stock options or vesting of restricted stock is not considered repurchased shares under the terms of the repurchase authorization. As of December 31, 2016, the Company had repurchased 9,842,509 common shares under the terms of the repurchase authorization and has remaining authorization to repurchase up to 2,157,491 shares. During the three months ended December 31, 2016, the Company repurchased 394,541 common shares.

On April 2, 2014, the Company repurchased 8,185,092 common shares from THL at a price of \$16.25 per share. These repurchases are separate from, and do not affect, the Company's repurchase program described above. The following table presents a summary of share repurchases made by the Company during the three months ended December 31, 2016 under the repurchase authorization.

			Total	Maximum
			Number of	Number of
	Total	Average	Shares	Shares that
David	Number of	Price	Purchased	May Yet
Period	Shares	Paid Per	as Part of	Be
	Purchased	Share	Publicly	Purchased
			Announced	Under the
			Programs	Programs
October 1, 2016 - October 31, 2016		_		2,552,032
November 1, 2016 - November 30, 2016	198,541	\$9.71	198,541	2,353,491
December 1, 2016 - December 31, 2016	196,000	\$11.46	196,000	2,157,491
Total	394,541		394,541	

The terms of our debt agreements place significant limitations on the amount of restricted payments we may make, including dividends on our common stock and repurchases of our capital stock. Subject to certain customary conditions, we may (i) make restricted payments in an aggregate amount not to exceed \$50.0 million (without regard to a pro forma leverage ratio calculation), (ii) make restricted payments up to a formulaic amount determined based on incremental build-up of our consolidated net income in future periods (subject to compliance with maximum pro forma leverage ratio calculation) and (iii) repurchase capital stock from THL and Goldman Sachs in a remaining aggregate amount up to \$170.0 million. As a result, our ability to declare or pay dividends or distributions to the stockholders of the Company's common stock is materially limited at this time. No dividends were paid on our

common stock in 2016 or 2015. See Note 11 — Stockholders' Deficit of the Notes to the Consolidated Financial Statements for additional disclosure.

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#### STOCKHOLDER RETURN PERFORMANCE

The Company's peer group consists of companies that are in the money remittance and payment industries, along with companies that effectively capture our competitive landscape given the products and services that we provide. In 2016, we revised our peer group and our new peer group consists of previously included companies, excluding companies that are no longer publicly traded or are deemed irrelevant to our competitive landscape. The new peer group is comprised of the following companies: Euronet Worldwide Inc., Fiserv, Inc., MasterCard, Inc., Paypal Holdings, Inc., Visa, Inc. and The Western Union Company. Paypal Holdings, Inc. is included in the new peer group since it acquired Xoom Corporation during 2015.

The old peer group is comprised of the following companies: Euronet Worldwide Inc., Fiserv, Inc., Global Payments Inc., Green Dot Corporation, Heartland Payment Systems, Inc., Higher One Holdings, Inc., MasterCard, Inc., Total System Services, Inc., Visa, Inc. and The Western Union Company.

The following graph compares the cumulative total return from December 31, 2011 to December 31, 2016 for our common stock, new and old peer groups and the S&P 500 Index. The graph assumes the investment of \$100 in each of our common stock, new and old peer groups and the S&P 500 Index on December 31, 2011, and the reinvestment of all dividends as and when distributed. The graph is furnished and shall not be deemed "filed" with the SEC or subject to Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

COMPARISON OF CUMULATIVE TOTAL RETURN\* AMONG MONEYGRAM INTERNATIONAL, INC., S&P 500 INDEX AND PEER GROUP INDEX

The following table is a summary of the cumulative total return for the fiscal years ending December 31:

	12/31/2011	12/31/2012	12/31/2013	12/31/2014	12/31/2015	12/31/2016
MoneyGram International, Inc.	100.00	74.87	117.07	51.21	35.32	66.54
S&P 500	100.00	116.00	153.58	174.60	177.01	198.18
New Peer Group	100.00	135.15	210.87	236.51	277.54	293.34
Old Peer Group	100.00	132.68	206.87	231.79	275.33	290.93

<sup>\*\$100</sup> invested on 12/31/2011 in stock or index, including reinvestment of dividends.

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## Item 6. SELECTED FINANCIAL DATA

The information set forth below should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our Consolidated Financial Statements and Notes thereto. The following table presents our selected consolidated financial data for the years ended December 31: (Amounts in millions, except per share and location data) 2016 2015 2014 2013 (1) 2012 (1) **Operating Results** Revenue Global Funds Transfer segment \$1,465.8 \$1,470.1 \$1,475.0 \$1,332.6 \$1,553.7 Financial Paper Products segment 80.3 84.0 84.5 75.6 73.3 Other 1.1 0.6 1.5 Total revenue \$1,630.4 \$1,539.1 \$1,550.4 \$1,559.6 \$1,418.6 Net income (loss) \$16.3 \$(76.9) \$72.1 \$52.4 \$(49.3) Net income (loss) per common share: **Basic** \$0.26 ) \$1.10 \$0.73 \$(0.69 \$(1.24 ) Diluted \$0.25 \$(1.24) \$1.10 \$0.73 \$(0.69) **Financial Position** Cash and cash equivalents \$157.2 \$164.5 \$250.6 \$318.8 \$227.9 Total assets \$4,597.4 \$4,505.2 \$4,628.3 \$4,775.8 \$5,128.4 \$831.8 Long-term debt \$915.2 \$942.6 \$949.6 \$787.7

\$(208.4) \$(222.8) \$(182.7) \$(77.0) \$(161.4)

29

Stockholders' deficit

<sup>(1)</sup> Selected financial data for the years ended December 31, 2013 and 2012 have been corrected to reflect the adjustments related to the errors described in Note 16 — Correction of Consolidated Statements of Operations for the Years Ended December 31, 2015 and 2014 of the Notes to the Consolidated Financial Statements. The correction of the errors increased Revenue and Total revenue by \$85.2 million and \$77.4 million for 2013 and 2012, respectively. Net income (loss) did not change as Fees and other commissions expense (not included herein) increased by the same amounts for 2013 and 2012, respectively.

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# Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion should be read in conjunction with our Consolidated Financial Statements and related Notes. This discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated due to various factors discussed below under "Cautionary Statements Regarding Forward-Looking Statements" and under the caption "Risk Factors" in Part 1, Item 1A of this Annual Report on Form 10-K.

The comparisons presented in this discussion refer to the same period in the prior year, unless otherwise noted. This discussion is organized in the following sections:

Overview

Results of Operations

Liquidity and Capital Resources

Critical Accounting Policies and Estimates

Cautionary Statements Regarding Forward-Looking Statements

#### **OVERVIEW**

MoneyGram is a global provider of innovative money transfer services and is recognized worldwide as a financial connection to friends and family. Whether online, through a mobile device, at a kiosk or in a local store, we connect consumers in any way that is convenient for them. We also provide bill payment services, issue money orders and process official checks in the U.S. and in select countries and territories. We primarily offer services through third-party agents, including retail chains, independent retailers, post offices and financial institutions. We also have Company-operated retail locations in the U.S. and Western Europe. Additionally, we offer Digital solutions, which include moneygram.com, mobile solutions, account deposit and kiosk-based services.

We manage our revenue and related commissions expense through two reporting segments: Global Funds Transfer and Financial Paper Products. The Global Funds Transfer segment provides global money transfer services in approximately 350,000 agent locations in more than 200 countries and territories. Our global money transfer services are our primary revenue driver, accounting for 89% of total revenue for the year ended December 31, 2016. The Global Funds Transfer segment also provides bill payment services to consumers through substantially all of our money transfer agent and Company-operated locations in the U.S., Canada and Puerto Rico, at certain agent locations in select Caribbean and European countries and through Digital solutions. The Financial Paper Products segment provides money order services to consumers through retail locations and financial institutions located in the U.S. and Puerto Rico, and provides official check services to financial institutions in the U.S. Corporate expenses that are not related to our segments' performance are excluded from operating income for Global Funds Transfer and Financial Paper Products segments.

#### **Business Environment**

Throughout 2016, worldwide political and economic conditions remained unstable, as evidenced by high unemployment rates in key markets, historically low oil prices, currency reserves, currency controls, restricted lending activity, weak currencies and low consumer confidence, among other factors. Specifically, there is continued political and economic unrest in parts of the Middle East and Africa that contributed to volatility. The remittance industry has generally been resilient during times of economic softness as money transfers are deemed essential to many, with the funds used by the receiving party for food, housing and other basic needs. Given the global reach and extent of the current economic conditions, the growth of money transfer volumes and the average face value of money transfers continued to fluctuate by corridor and country during 2016.

We monitor consumer behavior to ensure that we continue our revenue growth. We also continue to monitor pricing actions of our competitors, which may result in pricing changes for our products and services. In October 2016, Walmart announced the expansion of their U.S. to U.S. white label product into higher transaction bands up to \$2,500 and the Company adjusted its pricing structure for all money transfers between \$900 and \$2,500 originated at

Walmart. Additionally, in October 2016, the Company and Walmart announced the Walmart2Walmart Mexico product, which is a new cross border money transfer product for customers sending from any U.S. Walmart location to any Walmart Mexico location.

During 2016, the foreign exchange markets remained volatile and the U.S. dollar continued to strengthen. We realized a positive impact from certain currency purchases which were not sustained throughout the year, and we cannot predict these market conditions for 2017.

The June 23, 2016 referendum by British voters to exit the European Union (referred to as Brexit) introduced additional volatility and uncertainty in global markets and currency exchange rates. So far the primary impact of Brexit has been the weakening of the British pound compared to the U.S. dollar, which has negatively impacted our reported revenue in the second half of 2016. However, our restructuring efforts and the diversification of our employment base outside of the U.S. better aligned the currency exposure of our expenses with our revenues, which can lessen the impact of a strengthening U.S. dollar on our operating income.

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Our financial results were positively impacted primarily by money transfer revenue growth for the year ended December 31, 2016, specifically in the Non-U.S. and U.S. Outbound channels, continued growth in the Digital channel and the near completion of the global transformation program (the "2014 Global Transformation Program"), which consisted of three key components: reorganization and restructuring, compliance enhancement and a focus on Digital revenue. In the second quarter of 2016, the Company concluded the 2014 Global Transformation Program reorganization and restructuring activities. The positive impact was partially offset by the geopolitical and economic challenges in parts of Africa and the discontinuation of our full-service kiosk offerings in the second quarter of 2016. The market for money transfer services remains very competitive, consisting of a small number of large competitors and a large number of small, niche competitors, and we will continue to encounter competition from new technologies that allow consumers to send and receive money in a variety of ways. We generally compete for money transfer consumers on the basis of trust, convenience, price, technology and brand recognition. We believe that our investment in innovative products and services, particularly Digital solutions such as moneygram.com, mobile solutions, account deposit and kiosk-based services, positions the Company to enhance revenue growth and diversify our product and service offerings. During 2016, the Company introduced two new products: MoneyGram Mobile Pass and MoneyGram Kameleon. MoneyGram Mobile Pass allows customers to stage a transaction on a mobile device or online and pay for the transaction at any of our U.S. locations. MoneyGram Kameleon provides a customized website for our agents and improves money transfers to any one of our agent locations, as well as bank accounts around the world. Digital solutions represented 13% of money transfer revenue for the year ended December 31, 2016. For the year ended December 31, 2016, Digital revenue was \$194.1 million.

## Anticipated Trends

This discussion of trends expected to impact our business in 2017 is based on information presently available and reflects certain assumptions, including assumptions regarding future economic conditions. Differences in actual economic conditions compared with our assumptions could have a material impact on our results. See "Cautionary Statements Regarding Forward-Looking Statements" and Part I, Item 1A, "Risk Factors" of this Annual Report on Form 10-K for additional factors that could cause results to differ materially from those contemplated by the following forward-looking statements.

We see increased opportunities to capitalize on growth and expansion both geographically and through product and service offerings. However, we continue to have challenges in countries that restrict our ability to transact, such as Libya and Angola. Additionally, the strengthened U.S. dollar and political instability, which have led to increased currency volatility, liquidity pressure on central banks and pressure on labor markets in certain countries, may continue to impact our business in 2017.

We are currently unable to determine the long term impact that Brexit will have on us and the global economic environment, as any impact will depend, in part, on the outcome of tariff, trade, regulatory and other negotiations. In the near term, we expect a weaker British pound to cause local currency results of our U.K. business to be translated into fewer U.S. dollars, partially offset by the Company's foreign currency forward contracts and lower pound operating costs in the United Kingdom.

For our Financial Paper Products segment, we expect the decline in overall paper-based transactions to continue primarily due to continued migration by customers to other payment methods. Our investment revenue, which consists primarily of interest income generated through the investment of cash balances received from the sale of our Financial Paper Products, is dependent on the interest rate environment. The Company expects to see a positive impact on our investment revenue in a rising interest rate environment.

We continue to see a trend among state, federal and international regulators towards enhanced scrutiny of anti-money laundering compliance programs, as well as consumer fraud prevention and education. Compliance with laws and regulations is a highly complex and integral part of our day-to-day operations; thus we have continued to increase our compliance personnel headcount and make investments in our compliance-related technology and infrastructure. Our compliance enhancement program is focused on improving our services for consumers and completing the programs recommended in adherence with the DPA. We anticipate making investments of approximately \$23 million related to the compliance enhancement program in 2017, compared to \$30.7 million for the year ended December 31, 2016, which included \$20.4 million of capital expenditures and \$10.3 million of expenses incurred.

Financial Measures and Key Metrics

This Annual Report on Form 10-K includes financial information prepared in accordance with generally accepted accounting principles in the U.S. ("GAAP") as well as certain non-GAAP financial measures that we use to assess our overall performance.

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in a reduction in cash available.

GAAP Measures — We utilize certain financial measures prepared in accordance with GAAP to assess the Company's overall performance. These measures include, but are not limited to: fee and other revenue, fee and other commissions expense, fee and other revenue less commissions, operating income and operating margin. Due to our regulatory capital requirements, we deem certain payment service assets as settlement assets. Settlement assets represent funds received or to be received from agents for unsettled money transfers, money orders and customer payments. Settlement assets include settlement cash and cash equivalents, receivables, net, interest-bearing investments and available-for-sale investments. See Note 2 — Summary of Significant Accounting Policies of the Notes to the Consolidated Financial Statements for additional disclosure.

Non-GAAP Measures — Generally, a non-GAAP financial measure is a numerical measure of financial performance, financial position or cash flows that excludes (or includes) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP. The non-GAAP financial measures should be viewed as a supplement to, and not a substitute for, financial measures presented in accordance with GAAP. We strongly encourage investors and stockholders to review our financial statements and publicly-filed reports in their entirety and not to rely on any single financial measure. While we believe that these metrics enhance investors' understanding of our business, these metrics are not necessarily comparable with similarly named metrics of other companies. The following are non-GAAP financial measures we use to assess our overall performance: EBITDA (Earnings before interest, taxes, depreciation and amortization, including agent signing bonus amortization) Adjusted EBITDA (EBITDA adjusted for certain significant items) — Adjusted EBITDA does not reflect cash requirements necessary to service interest or principal payments on our indebtedness or tax payments that may result

Adjusted Free Cash Flow (Adjusted EBITDA less cash interest, cash taxes, cash payments for capital expenditures and cash payments for agent signing bonuses) — Adjusted Free Cash Flow does not reflect cash payments related to the adjustment of certain significant items in Adjusted EBITDA.

Constant Currency — Constant currency metrics assume that amounts denominated in foreign currencies are translated to the U.S. dollar at rates consistent with those in the prior year.

The Company utilizes specific terms related to our business throughout this document, including the following: Corridor — With regard to a money transfer transaction, the originating "send" location and the designated "receive" location are referred to as a corridor.

Corridor mix — The relative impact of increases or decreases in money transfer transaction volume in each corridor versus the comparative prior period.

Face value — The principal amount of each completed transaction, excluding any fees related to the transaction. Foreign currency — The impact of foreign currency exchange rate fluctuations on our financial results is typically calculated as the difference between current period activity translated using the current period's currency exchange rates and the comparable prior-year period's currency exchange rates. We use this method to calculate the impact of changes in foreign currency exchange rates on revenues, commissions and other operating expenses for all countries where the functional currency is not the U.S. dollar.

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#### RESULTS OF OPERATIONS

The following table is a summary of the results of operations for the years ended December 31:

(Amounts in millions, except percentages)	2016	2015	2014	2016 vs 2015	2015 vs 2014	2016 vs 2015	2015 vs 2014
Revenue	*	*	*	*~~ .	****		
Fee and other revenue		\$1,527.0	\$1,533.9	\$85.4	,	-	— %
Investment revenue	18.0	12.1	16.5	5.9	,		(27)%
Total revenue	1,630.4	1,539.1	1,550.4	91.3	(11.3)	6 %	(1)%
Expenses							
Fee and other commissions expense	793.1	759.8	761.5	33.3	(1.7)	4 %	— %
Investment commissions expense	2.5	0.8	0.4	1.7	0.4	NM	NM
Total commissions expense	795.6	760.6	761.9	35.0	(1.3)	5 %	%
Compensation and benefits	295.1	309.1	275.0	(14.0)	34.1	(5)%	12 %
Transaction and operations support	309.5	324.8	332.2	(15.3)	(7.4)	(5)%	(2)%
Occupancy, equipment and supplies	61.9	62.3	54.4	(0.4)	7.9	(1)%	15 %
Depreciation and amortization	79.9	66.1	55.5	13.8	10.6	21 %	19 %
Total operating expenses	1,542.0	1,522.9	1,479.0	19.1	43.9	1 %	3 %
Operating income	88.4	16.2	71.4	72.2	(55.2)	NM	(77)%
Other expenses (income)							
Interest expense	45.0	45.3	44.2	(0.3)	1.1	(1)%	2 %
Debt extinguishment costs	0.3			0.3		NM	NM
Net securities gains			(45.4)		45.4	NM	NM
Total other expenses (income), net	45.3	45.3	(1.2)		46.5	NM	NM
Income (loss) before income taxes	43.1	(29.1	72.6	72.2	(101.7)	NM	NM
Income tax expense	26.8	47.8	0.5	(21.0)	47.3	(44)%	NM
Net income (loss) NM = Not meaningful	\$16.3	\$(76.9)	\$72.1	\$93.2	\$(149.0)	` ′	NM

#### Global Funds Transfer Fee and Other Revenue

Fee and other revenue consists of transaction fees, foreign exchange revenue and other revenue. The Company earns money transfer revenues primarily from consumer transaction fees on its money transfer and bill payment services and the management of currency exchange spreads involving different "send" and "receive" countries. Other revenue in the Global Funds Transfer segment primarily consists of breakage revenue on money transfer transactions where the likelihood of payment is remote and there is no requirement for remitting balances to government agencies under unclaimed property laws.

The following discussion provides a summary of fee and other revenue for the Global Funds Transfer segment for the years ended December 31. Investment revenue is not included in the analysis below. For further detail, see "Investment Revenue Analysis" below.

				2016	2015
(Amounts in millions, except percentages)	2016	2015	2014	VS	VS
				2015	2014
Money transfer fee and other revenue	\$1,456.2	\$1,366.9	\$1,369.8	7 %	— %
Bill payment fee and other revenue	97.5	98.7	100.1	(1)%	(1)%
Global Funds Transfer fee and other revenue	\$1,553.7	\$1,465.6	\$1,469.9	6 %	— %
Fee and other commissions expense	\$791.9	\$759.5	\$760.9	4 %	— %

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Money Transfer Fee and Other Revenue

The following table details the changes in money transfer fee and other revenue from the respective prior year for the years ended December 31:

(Amounts in millions)	2016	2015
For the period ended December 31	\$1,366.9	\$1,369.8
Change resulting from:		
Money transfer volume	74.1	89.5
Corridor mix	24.2	31.2
Impact from changes in exchange rates	(16.2)	(71.1)
Average face value per transaction and pricing	11.1	(53.5)
Other	(3.9)	1.0
For the period ended December 31	\$1,456.2	\$1,366.9

In 2016, the increase in money transfer fee and other revenue was primarily driven by increased Non-U.S. and U.S. outbound money transfer volume discussed further below and a positive change in corridor mix, partially offset by the stronger U.S. dollar compared to prior year.

In 2015, the decline in money transfer fee and other revenue was primarily driven by the strengthening of the U.S. dollar compared to the prior year, lower average face value per transaction and pricing actions introduced in October 2014, partially offset by transaction growth of 7% and corridor mix. The transaction growth was driven by the continued growth in the U.S. Outbound and Non-U.S. money transfer transactions, offset by the decline in our U.S. to U.S. money transfer transactions as detailed further below.

The following table displays year-over-year money transfer fee and other revenue growth by geographic channel (the region originating the transaction) for the years ended December 31:

	2016 vs 2015	2015 vs 2014
Total money transfer fee and other revenue	7%	%
U.S. Outbound	9%	12%
Non-U.S.	8%	4%
U.S. to U.S.	(7)%	(33)%

Money Transfer Transactions

The following table displays the percentage distribution of total money transfer transactions by geographic channel (the region originating the transaction) for the years ended December 31:

```
2016 2015 2014
U.S. Outbound 43 % 43 % 40 %
Non-U.S. 43 % 40 % 37 %
U.S. to U.S. 14 % 17 % 23 %
```

The following table displays year over year money transfer transaction growth by geographic channel (the region originating the transaction) for the years ended December 31:

	2016 vs 2015	2015 vs 2014
Total transactions	5%	7%
U.S. Outbound	8%	12%
Non-U.S.	11%	16%
U.S. to U.S.	(13)%	(18)%

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During 2016, total money transfer fee and other revenue grew by 7% and total money transfer transactions grew by 5%. The U.S. Outbound channel generated 9% revenue growth for the year ended December 31, 2016 and 8% transaction growth for the same period. The revenue and transaction growth was primarily driven by sends to Latin America, Africa and Asia Pacific and was partially offset by the discontinuation of our full-service kiosk offerings. The U.S. Outbound channel accounted for 43% of our total money transfer transactions for 2016.

During 2016, the Non-U.S. channel money transfer fee and other revenue grew by 8% and transactions grew by 11% for the same period. The revenue and transaction growth was primarily driven by sends from Europe, partially offset by lower transaction volume caused by geopolitical and economic challenges in parts of Africa. The Non-U.S. channel accounted for 43% of total money transfer transactions for the year ended December 31, 2016.

For the year ended December 31, 2016, the U.S. to U.S. channel money transfer fee and other revenue declined by 7% and transactions declined by 13% for the same period. The decline was primarily due to lower volume of transactions under \$200. The U.S. to U.S. channel accounted for 14% of total money transfer transactions for 2016.

In 2015, the Non-U.S. channel generated 16% transaction growth and accounted for 40% of our total money transfer transactions. The growth was primarily driven by the Middle East, Western Europe and Latin America regions. The U.S. Outbound channel generated 12% transaction growth while accounting for 43% of our total money transfer transactions. The success in the U.S. Outbound channel was primarily driven by sends to Latin America and Africa. U.S. to U.S. transactions declined by 18% and accounted for 17% of our total money transfer transactions. The decline was primarily driven by a 40% decline in Walmart U.S. to U.S. transactions, partially offset by 8% growth in U.S. to U.S. transactions excluding Walmart.

Bill Payment Fee and Other Revenue

In 2016 and 2015, bill payment fee and other revenue decreased by \$1.2 million or 1% and \$1.4 million or 1%, respectively, due to lower transactions resulting from shifts in industry mix. For the year ended December 31, 2016, bill payment transactions decreased by 3% and grew by 1% in 2015.

Global Funds Transfer Fee and Other Commissions Expense

The Company incurs fee commissions and foreign exchange commissions primarily on our Global Funds Transfer products. In a money transfer transaction, both the agent initiating the transaction and the receiving agent earn a fee commission that is generally a fixed fee or is based on a percentage of the fee charged to the consumer. The agent initiating the transaction and the receiving agent also earn foreign exchange commissions, which are generally based on a percentage of currency exchange spreads. In a bill payment transaction, the agent initiating the transaction receives a commission and, in limited circumstances, the biller will generally earn a commission that is based on a percentage of the fee charged to the consumer. Other commissions expense includes the amortization of capitalized agent signing bonus payments.

The following table details the changes in fee and other commissions for the Global Funds Transfer segment from the respective prior year for the years ended December 31:

(Amounts in millions)	2016	2015
For the period ended December 31:	\$759.5	\$760.9
Change resulting from:		
Money transfer revenue	50.9	33.2
Money transfer corridor and agent mix	(5.0)	(5.8)
Impact from changes in exchange rates	(8.4)	(37.4)
Signing bonuses	(5.0)	10.8
Bill payment revenue and commission rates	(0.1)	(2.2)
For the period ended December 31:	\$791.9	\$759.5

For the year ended December 31, 2016, fee and other commissions expense increased \$32.4 million or 4%. The increase in commissions expense was primarily driven by the increase in money transfer revenue, as a result of an increase in money transfer volume and an increase in average price per transaction, partially offset by changes in money transfer corridor and agent mix, the impact from a stronger U.S. dollar compared to prior year and a decrease in signing bonus amortization. Commissions expense as a percentage of fee and other revenue declined to 51.0% in 2016 from 51.8% in 2015.

In 2015, the Global Funds Transfer commissions expense decreased \$1.4 million. The decrease in commissions expense was primarily driven by the strengthening of the U.S. dollar and changes in the money transfer corridor and agent mix. The decline in commissions expense was partially offset by increased money transfer revenue, as a result of an increase in money transfer volume offset by a decline in average face value per transaction and pricing previously discussed above, as well as signing bonus amortization from our agent expansion and retention efforts. Commissions expense as a percentage of fee and other revenue was 51.8% in 2015 and 2014.

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Financial Paper Products Fee and Other Revenue and Fee and Other Commissions Expense

Fee and other revenue consists of transaction fees and other revenue. Transaction fees are earned on money order and official check transactions. Other revenue primarily consists of processing fees, service charges on aged outstanding money orders and money order dispenser fees. We generally do not pay commissions to agents on the sale of money orders, except, in certain limited circumstances, for large agents where we may pay a commission based on total money order transactions or outstanding balance.

The following discussion provides a summary of fee and other revenue and fee and other commissions expense for the Financial Paper Product segment for the years ended December 31. Investment revenue and investment commissions expense are not included in the analysis below. For further detail, see "Investment Revenue Analysis" below.

				2016	2015
(Amounts in millions, except percentages)	2016	2015	2014	VS	VS
				2015	2014
Money order fee and other revenue	\$45.4	\$47.6	\$49.3	(5)%	(3)%
Official check fee and other revenue	12.2	13.8	14.7	(12)%	(6)%
Financial Paper Product fee and other revenue	\$57.6	\$61.4	\$64.0	(6)%	(4)%
Fee and other commissions expense	\$1.2	\$0.3	\$0.6	NM	(50)%

Money order fee and other revenue decreased in 2016 and 2015 due to transaction declines of 7% and 5%, respectively, attributed primarily to the migration by consumers to other payment methods. Similarly, official check fee and other revenue decreased due to transaction declines of 8% and 6% in 2016 and 2015, respectively. Investment Revenue Analysis

The following discussion provides a summary of the Company's investment revenue and investment commissions expense for the years ended December 31:

•				2016	2015
(Amounts in millions, except percentages)	2016	2015	2014	VS	VS
				2015	2014
Investment revenue	\$18.0	\$12.1	\$16.5	49 %	(27)%
Investment commissions expense (1)	2.5	0.8	0.4	NM	100 %

(1)Investment commissions expense consists of amounts paid to financial institution customers based on short-term interest rate indices times the average outstanding cash balances of official checks sold by the financial institution. Investment Revenue

Investment revenue consists primarily of interest income generated through the investment of cash balances received from the sale of official checks and money orders. These cash balances are available to us for investment until the payment instrument is cleared. Investment revenue varies depending on the level of investment balances and the yield on our investments.

Investment revenue in 2016 increased \$5.9 million, or 49%, when compared to 2015 primarily due to higher yields earned on investment balances. In 2016 investment commissions expense increased due to the change in interest rates. Investment revenue in 2015 decreased \$4.4 million, or 27%, when compared to 2014 primarily due to the one-time returns on legacy investments in 2014.

#### **Operating Expenses**

The following table is a summary of the operating expenses, excluding commissions expense, for the years ended December 31:

	2016			2015			2014		
		Perc	ent		Perc	ent		Perc	ent
(Amounts in millions, except percentages)	Dollars	of T	otal	Dollars	of To	otal	Dollars	of T	otal
		Reve	enue		Reve	enue		Rev	enue
Compensation and benefits	\$295.1	18	%	\$309.1	20	%	\$275.0	18	%
Transaction and operations support	309.5	19	%	324.8	21	%	332.2	21	%
Occupancy, equipment and supplies	61.9	4	%	62.3	4	%	54.4	4	%

Depreciation and amortization	79.9	5	%	66.1	4	%	55.5	4	%
Total operating expenses	\$746.4	46	%	\$762.3	50	%	\$717.1	46	%

In 2016, total operating expenses as a percentage of total revenue was 46% compared to 50% in 2015. The decrease was mainly due to an increase in total revenue, lower expense related to the 2014 Global Transformation Program and a decrease in pension expense, partially offset by an increase in outsourcing, independent contractor and consultant costs, depreciation and amortization and net salaries, related payroll taxes and cash incentive compensation, all of which are discussed in more detail below.

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In 2015, total operating expenses as a percentage of total revenue was 50% compared to 46% in 2014. The increase was primarily due to increased expenses incurred as a result of the 2015 performance bonus plan and a pension settlement charge of \$14.0 million as well as a decline in total revenue.

## Compensation and Benefits

Compensation and benefits include salaries and benefits, management incentive programs, related payroll taxes and other employee related costs. The following table is a summary of the change in compensation and benefits from the respective prior year for the years ended December 31:

(Amounts in millions)	2016 2015
For the period ended December 31	\$309.1 \$275.0
Change resulting from:	
Pension	(19.1 ) 15.5
Net salaries, related payroll taxes and cash incentive compensation	12.7 35.9
Reorganization and restructuring	(10.3 ) (9.1 )
Severance and related costs	7.0 (0.5)
Impact from changes in exchange rates	(2.1 ) (18.8 )
Employee stock-based compensation	(1.7) 14.2
Other	(0.5) (3.1)
For the period ended December 31	\$295.1 \$309.1

In 2016, compensation and benefits decreased by \$14.0 million due to the decrease in pension expense primarily as a result of a pension settlement charge recorded in 2015 from a voluntary pension buyout, the conclusion of the 2014 Global Transformation Program reorganization and restructuring activities, impact from changes in exchange rates due to a stronger U.S. dollar and lower employee stock-based compensation expense. These decreases were partially offset by an increase in net salaries, related payroll taxes and cash incentive compensation primarily driven by higher headcount and also offset by an increase in severance and related costs.

In 2015, compensation and benefits expense increased partially due to an increase in salaries, related payroll taxes and incentive compensation mainly due to an increase in expenses related to performance bonus plan in 2015 compared to 2014. The increase is also attributed to an increase in employee stock-based compensation due to the reversal of performance-based restricted stock units in 2014 and a settlement charge from the voluntary pension buyout in 2015. These increases were partially offset by the impact of the strengthening U.S. dollar and the near completion of the 2014 Global Transformation Program reorganization and restructuring activities.

## **Transaction and Operations Support**

Transaction and operations support primarily includes marketing, professional fees and other outside services, telecommunications, agent support costs, including forms related to our products, non-compensation employee costs, including training, travel and relocation costs, bank charges and the impact of foreign exchange rate movements on our monetary transactions, assets and liabilities denominated in a currency other than the U.S. dollar.

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The following table is a summary of the change in transaction and operations support from the respective prior year for the years ended December 31:

(Amounts in millions)	2016	2015
For the period ended December 31	\$324.8	\$332.2
Change resulting from:		
Outsourcing, independent contractor and consultant costs	19.2	19.9
Compliance enhancement program	(13.0)	(0.2)
Provision for loss	(8.1)	6.6
Reorganization and restructuring	(7.8)	(2.1)
Net realized foreign exchange gains	(6.8)	(12.1)
Marketing costs	5.8	0.4
Legal expenses	(2.2)	(9.9)
Impact from changes in exchange rates	(1.0)	(11.7)
Other	(1.4)	1.7
For the period ended December 31	\$309.5	\$324.8

In 2016, transaction and operations support decreased by \$15.3 million primarily due to the decline in expenses related to the compliance enhancement program and the completion of the 2014 Global Transformation Program reorganization and restructuring activities, a reduction in our provision for loss due to reduced moneygram.com fraud losses and decreased net realized foreign exchange gains related to the favorable execution of the purchase of certain currencies, which traded outside of their historical norms in the first half of 2016. The decrease was partially offset by an increase in costs for outsourcing, independent contractor and consultant costs as a result of continued investment in our compliance systems and call centers and an increase in marketing costs.

In 2015, transaction and operations support expense decreased primarily due to realized foreign exchange gains, the impact of the strengthening U.S. dollar, a decrease in legal expenses due to the State Civil Investigative Demands matter which was substantially accrued for in 2014 and the near completion of the 2014 Global Transformation Program reorganization and restructuring activities. These decreases were partially offset by an increase in outsourcing, independent contractor and consulting costs as a result of continued investment in our compliance systems and operations as well as increased call volume due to initiatives under the compliance enhancement program and an increase in our provision for loss due to our new instant ACH product. Additionally, direct monitor costs increased due to remediation efforts related to the DPA.

Occupancy, Equipment and Supplies

Occupancy, equipment and supplies expense include facilities rent and maintenance costs, software and equipment maintenance costs, freight and delivery costs and supplies.

In 2016, occupancy, equipment and supplies remained relatively flat when compared to 2015.

In 2015, occupancy, equipment and supplies increased \$7.9 million, or 15%, when compared to 2014, primarily due to maintenance charges on new licenses and other software projects, including those relating to the compliance enhancement program. These increases were partially offset by the impact of the strengthening U.S. dollar.

Depreciation and Amortization

Depreciation and amortization includes depreciation on computer hardware and software, agent signage, point of sale equipment, capitalized software development costs, office furniture, equipment and leasehold improvements and amortization of intangible assets.

In 2016, depreciation and amortization increased \$13.8 million, or 21%, when compared to 2015, primarily driven by accelerated depreciation expense on non-core assets and depreciation expense on computer hardware and software asset additions related to the compliance enhancement program.

In 2015, depreciation and amortization increased \$10.6 million, or 19%, when compared to 2014, primarily driven by higher depreciation expense due to computer hardware and software asset additions related to the compliance enhancement program.

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Other Expenses (Income), Net

The following table is a summary of the components of other expenses (income), net for the years ended December 31:

				2016	2015
(Amounts in millions)	2016	2015	2014	VS	VS
				2015	2014
Interest expense	\$45.0	\$45.3	\$44.2	\$(0.3)	\$1.1
Debt extinguishment costs	0.3			0.3	_
Net securities gains			(45.4)	_	45.4
Total other expenses (income), net	\$45.3	\$45.3	\$(1.2)	\$	\$46.5

Interest Expense and Debt Extinguishment Costs — Interest expense in 2016 remained relatively flat when compared to 2015. The Company incurred debt extinguishment costs of \$0.3 million in 2016 in connection with additional debt principal payments and a debt repurchase made during the year.

Interest expense increased \$1.1 million in 2015 compared to 2014 as a result of higher average debt balances incurred in connection with the Incremental Agreement. See Note 9 — Debt of the Notes to the Consolidated Financial Statements for additional information.

Net Securities Gains — During 2016 and 2015, we did not realize any net securities gains or losses. In 2014, we realized \$45.4 million of net securities gains for settlements related to certain securities previously written down to a nominal fair value.

**Income Taxes** 

The following table represents our provision for income taxes and effective tax rate for the years ended December 31:

(Amounts in millions, except percentages) 2016 2015 2014 Provision for income taxes \$26.8 \$47.8 \$0.5 Effective tax rate 62.2 % (164.3)% 0.6 %

Our provision for income taxes decreased from 2015 to 2016, primarily as a result of an IRS tax court decision received in 2015 partially offset by a separate IRS settlement in 2016. The effective tax rate increase in 2016 is not comparable to 2015 due to the operating loss in 2015. See Note 13 — Income Taxes and Note 14 — Commitments and Contingencies of the Notes to the Consolidated Financial Statements for additional disclosure.

Our provision for income taxes increased from 2014 to 2015, primarily as a result of the tax court decision related to an IRS matter. As a result of the operating loss in 2015, the effective tax rate was (164.3)%.

Our provision for income taxes is volatile and could be affected by changes in the valuation of our deferred tax assets and liabilities, changes in tax laws and regulations, ultimate settlements of the IRS matter referred to above and examinations by tax authorities. Historically, the Company has not asserted permanent reinvestment with respect to its foreign undistributed earnings. To the extent such assertion changes in the future, our provision for income taxes and effective tax rate may also change.

We are regularly examined by tax authorities both domestically and internationally. We assess the likelihood of adverse outcomes and believe that adequate amounts have been reserved for adjustments that may result from these examinations. Given the inherent uncertainties in these examinations, the ultimate amount and timing of adjustments cannot be assured.

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# Operating Income and Operating Margin

The following table provides a summary overview of operating income and operating margin for the years ended December 31:

(Amounts in millions, except percentages) 2016 2015 2014

(Amounts in millions, except percentages)	2016	2015	2014
Operating income:			
Global Funds Transfer	\$95.8	\$31.7	\$75.4
Financial Paper Products	18.5	17.9	28.1
Total segment operating income	114.3	49.6	103.5
Other	(25.9)	(33.4)	(32.1)
Total operating income	\$88.4	\$16.2	\$71.4