# 2018 ANNUAL REPORT







#### Dear Fellow Stockholders:

On behalf of our Board of Directors and the Executive management team here at Collectors Universe, Inc., I am pleased to present the Annual Report for fiscal 2018.

Coming off record performance in fiscal 2017, fiscal 2018 was a year of challenges and adversity, primarily as a result of a difficult precious metals market, but also was marked by some notable successes.

On a consolidated basis, Collectors Universe generated \$68.4 million in revenue, \$9 million in pretax income, and per share earnings of \$0.70, and ended the year with \$10.6 million in cash. This past year we also reached and surpassed 70 million total items certified since opening our doors in 1986, which included approximately 4.8 million items in fiscal 2018 alone.

PCGS International reached new heights by eclipsing \$11 million in revenue for the first time in its history among its offices in Shanghai, Hong Kong and Paris. While PCGS had to deal with a soft modern coin market, as sales at the US Mint continued to be weak, and a softening in Vintage coin market during the first three quarters of fiscal 2018, the high-end segment of the coin market bounced back, resulting in improved financial results, in the fourth quarter of fiscal 2018 as compared to the prior quarters of fiscal 2018.

PSA, once again, turned in a record annual performance of its own. Our trading card, autograph and memorabilia business finished with its 8th consecutive year of top-and-bottom line growth. For the first time ever, PSA reached the two million collectibles-shipped mark in a given year and that momentum carried into the summer, a period that saw record submissions for the division.

On the other hand, in the second quarter of fiscal 2018, our Board of Directors made the difficult decision of reducing the quarterly cash dividend to \$0.175 per share from \$0.35 per share in order to increase available cash to fund our operations and the growth of our businesses by approximately \$6.0 million annually and to set the dividend at an amount that the Board believes will be sustainable for a longer term. In the view of the Board, this action is consistent with its commitment to increasing long-term stockholder value and returning excess cash to the stockholders in a prudent manner.

Moreover, to drive improvements in our bottom line growth, following the completion of the move of our corporate headquarters to a new and larger facility in December 2017, we commenced an Action Plan that is designed to enable us to achieve a roughly \$2 million reduction in annualized operating expenses, beginning in fiscal 2019.

For years, our two primary divisions (PCGS and PSA) have, in most respects, operated separately. During the second half of fiscal 2018, we began the process of blending, into a more cohesive unit, areas of their operations where we feel it was appropriate to do so in order to improve efficiency. This also means that we will be able to shift resources to better cope with changes in the markets we serve. Now, we can move the operational capacity to where it's most needed, which gives us greater flexibility.

Furthermore, PSA has now officially followed in the footsteps of PCGS by starting the process of building our business overseas. PSA has hired a Business Director for Asia Oceania who will be focused on building brand awareness and key relationships in the region, including in Japan, where we have established a new subsidiary. We believe that Japan offers an excellent combination of interest in sports and non-sports collectibles, with strong hobby bases in baseball and Pokémon.

In addition, PSA has signed an agreement with Shanghai Ruika, the largest trading card distributor in China. That company services a network of nearly 400 full-time sales locations throughout mainland China and hosts the largest hobby show in the region. That company also has become PSA's first official submission center in China, an area that has shown robust interest in NBA collectibles.

We have a terrific foundation and premium brands that have been built over four decades. As we move forward, we will continue to make investments in projects and initiatives that keep adding new facets to our core competencies. The world is changing at an ever-evolving pace and, as leaders in our industry, it is imperative that we remain at the forefront of collectibles innovation. Our unrivaled expertise in authentication, grading and content production keeps our brands at the top of the markets we serve.

Collectors Universe has been a very successful company, but we believe we can further improve our services and increase our operational efficiencies as we move forward, in ways that will give us opportunities to profitably grow our businesses and provide better returns to our stockholders.

Finally, I want to thank our customers for their loyalty and our stockholders for their support as we find ways to make Collectors Universe better and continue to expand our reach internationally.

Best Regards,

Joseph J. Orlando

Chief Executive Officer





# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-K

(Mark One)	
<del>_</del>	13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fisca	al year ended June 30, 2018
TRANSITION REPORT PURSUANT TO SECTION	OR 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
<del>_</del>	period from to
•	
Commission file no COLLECTORS U  (Exact name of Registrant as	NIVERSE, INC.
Delaware	33-0846191
(State or other jurisdiction of Incorporation or organization)	(I.R.S. Employer Identification No.)
1610 E. Saint Andrew Place, Santa Ana, California	92705
(Address of principal executive offices) (949) 567	(Zip Code)
(Registrant's telephone num	
Securities registered pursuant to Section 12(b) of the Act:	
	N ( 1 F 1 1:1 : . 1
Title of Class	Name of each Exchange on which registered
Common Stock, par value \$.001 per share	NASDAQ Global Market
Securities registered pursuant to Section 12(g) of the Act: None	
Indicate by check mark if the Registrant is a well-known seasoned issu-	er, as defined in Rule 405 of the Securities Act: Yes ☐ No 🏻
Indicate by check mark if the Registrant is not required to file reports	pursuant to Section 13 or Section 15(d) of the Act. Yes \( \subseteq \text{No} \( \subseteq \)
Act of 1934 during the preceding 12 months (or for such shorter period subject to such filing requirements for the past 90 days. Yes   No	ts required to be filed by Section 13 or 15(d) of the Securities Exchange that the Registrant was required to file such reports); and (2) has been
Indicate by check mark whether the Registrant has submitted electron File required to be submitted and posted pursuant to Rule 405 of Regula (or for such shorter period that the registrant was required to submit and	
Indicate, by check mark, if disclosure of delinquent filers pursuant to I contained herein, and will not be contained, to the best of Registrant's kn by reference in Part III of this Form 10-K or any amendment to this Form	nowledge, in definitive proxy or information statements incorporated
Indicate by check mark whether the registrant is a large accelerated file company, or an emerging growth company. See the definitions of "large a "emerging growth company" in Rule 12b-2 of the Exchange Act.	
Large accelerated filer	Accelerated Filer ⊠
Non-accelerated filer	company) Smaller reporting company
If an emerging growth company, indicate by check mark if the recomplying with any new or revised financial accounting standard	
Indicate by check mark whether the Registrant is a shell company	y (as defined in Securities Exchange Act Rule 12b-2). Yes 🔲 No 🗵
As of December 29, 2017, the last business day of our most of our Common Stock held by non-affiliates was approximately \$223, Common Stock as of such date as reported by the NASDAQ Global Meemed to be affiliates for this purpose are affiliates for any other purp	Market. This calculation does not reflect a determination that persons

As of August 26, 2018, a total of 9,015,183 shares of registrant's Common Stock were outstanding.

#### DOCUMENTS INCORPORATED BY REFERENCE

Except as otherwise stated therein, Items 10, 11, 12, 13 and 14 in Part III of this Annual Report are incorporated by reference from Registrant's Definitive Proxy Statement, which is expected to be filed with the Securities and Exchange Commission on or before October 28, 2018, for its 2018 Annual Meeting of Stockholders. Other information contained in that Proxy Statement and other related solicitation materials are not deemed to be incorporated into or filed as part of this Annual Report.

# COLLECTORS UNIVERSE, INC. FORM 10-K

# FOR THE FISCAL YEAR ENDED JUNE 30, 2018 TABLE OF CONTENTS

PART I			Page
	Forward-I	Looking Statements	1
	Item 1.	Business	1
	Item 1A.	Risk Factors	13
	Item 1B.	Unresolved Staff Comments	20
	Item 2.	Properties	20
	Item 3.	Legal Proceedings	20
	Item 4.	Executive Officers of Registrant	20
PART II			
	Item 5.	Market for Common Stock, Related Stockholder Matters and Issuer Purchases of Equity Securities	22
	Item 6.	Selected Consolidated Financial Data	24
	Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	26
	Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	46
	Item 8.	Financial Statements and Supplementary Data	47
		Report of Independent Registered Public Accounting Firm	48
		Consolidated Balance Sheets at June 30, 2018 and 2017	49
		Consolidated Statements of Operations for the Years ended June 30, 2018, 2017 and 2016	50
		Consolidated Statements of Stockholders' Equity for the Years Ended June 30, 2018,	
		2017 and 2016	51
		Consolidated Statements of Cash Flows for the Years Ended June 30, 2018, 2017 and 2016	52
		Notes to Consolidated Financial Statements	54
		Schedule II – Valuation and Qualifying Accounts	75
	Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	75
	Item 9A.	Controls and Procedures	75
	Item 9B.	Other Information	78
PART III			
	Item 10.	Directors, Executive Officers and Corporate Governance	78
	Item 11.	Executive Compensation	78
	Item 12.	Security Ownership of Certain Beneficial Owners and Management and	
		Related Stockholder Matters	78
	Item 13.	Certain Relationships and Related Transactions and Director Independence	78
	Item 14.	Principal Accountant Fees and Services	78
PART IV			
	Item 15.	Exhibits and Financial Statement Schedules	79
SIGNATI	IRES		S-1
JIGIWII (			
INDEX T	n fyhiri	TS	E-1

#### FORWARD-LOOKING STATEMENTS

Statements contained in this annual report on Form 10-K (the "Annual Report") that are not historical facts or that discuss our expectations, beliefs or views regarding our future operations or future financial performance, or financial or other trends in our business or markets, constitute "forward-looking statements" as defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements are intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by the fact that they do not relate strictly to historical or current facts. Often, such statements include the words "believe," "expect," "anticipate," "intend," "plan," "estimate," "project," or words of similar meaning, or future or conditional verbs such as "will," "would," "should," "could," or "may." Forward-looking statements contain estimates or predictions about or forecasts of our future financial condition and operating results and trends in our business and markets. Although we do not make forward-looking statements unless we believe we have a reasonable basis for doing so, those statements are necessarily based on current information available to us. Therefore, the information contained in the forward looking statements in this Annual Report are subject to change due to (i) future events and circumstances of which we are not currently aware and (ii) to a number of risks and uncertainties that could cause our future financial condition or operating results to differ significantly from those expected at the current time as described in those forward-looking statements. Those known risks and uncertainties are described in Item 1A in Part I of this Annual Report under the caption "RISK FACTORS," and in Item 7 in Part II of this Annual Report under the caption "MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS." Accordingly, readers of this Annual Report are urged to read the cautionary statements and risk factors contained in those Items of this Annual Report. Also, our actual results in the future may differ due to additional risks and uncertainties of which we are not currently aware or which we do not currently view as material to our business or operating results. Due to all of these uncertainties and risks, readers are cautioned not to place undue reliance on the forward-looking statements contained in this Annual Report, which speak only as of the date of this Annual Report. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by law or the applicable rules of the NASDAQ Stock Market.

References in this Annual Report to "Collectors Universe", "we", "us", "our", "management" and the "Company" refer to Collectors Universe, Inc. and its consolidated subsidiaries.

#### PART I

#### ITEM 1. BUSINESS

#### Overview

We provide authentication and grading services to dealers and collectors of coins, trading cards, event tickets, autographs and historical and sports memorabilia ("collectibles"). We believe that our authentication and grading services add value to these collectibles by enhancing their marketability and thereby providing increased liquidity to the dealers, collectors and consumers that own and buy and sell them.

Once we have authenticated and assigned a quality grade to a collectible, we encapsulate it in a tamper-evident, clear plastic holder, or issue a certificate of authenticity, that (i) identifies the specific collectible; (ii) sets forth the quality grade we have assigned to it; and (iii) bears one of our brand names and logos: "PCGS" for coins, "PSA" for trading cards and event tickets and "PSA/DNA" for autographs and memorabilia. Additionally, we warrant our certification of authenticity and the quality grades that we assign to the coins and trading cards that we authenticate and grade. We do not warrant our authenticity determinations for autographs or memorabilia. For ease of reference in this Annual Report, we will sometimes refer to coins, trading cards and other collectibles that we have authenticated or graded as having been "certified."

We generate revenues principally from the fees paid for our authentication and grading services. To a much lesser extent, we generate revenues from other related services, which consist of (i) the sale of advertising and click-through commissions earned on our websites, including Collectors.com, (ii) the sale of printed publications and collectibles price guides and advertising in such publications; (iii) the sale of membership subscriptions in our Collectors Club, which is designed to attract interest in high-value collectibles among new collectors; (iv) the sale of subscriptions to our Certified Coin Exchange (CCE) dealer-to-dealer Internet bid-ask market for certified coins, which offers a comprehensive one-stop source for historical U.S. numismatic information and value-added content; and (v) collectibles trade shows that we operate, at which collectibles are exhibited and are bought and sold by collectibles dealers and collectors. We also generate revenues from sales of our collectibles inventory, which is comprised primarily of collectible coins that we have purchased under our coin grading warranty program; however, these sales are not the focus, and we do not consider them to be an integral part of our ongoing revenue-generating activities.

We have developed some of the leading brands in the collectibles markets in which we conduct our business:

- "PCGS" (Professional Coin Grading Service), which is the brand name for our independent coin authentication and grading service;
- "PSA" (Professional Sports Authenticator), which is the brand name for our independent sports and trading cards authentication and grading service;
- "PSA/DNA" (PSA/DNA Authentication Services), which is the brand name for our independent authentication and grading service for vintage autographs and memorabilia.

PCGS, PSA and PSA/DNA are among the leading independent authentication and grading services in their respective markets.

We foster brand loyalty and stimulate demand for our services by providing information and value added content to collectors and dealers through various means including our CCE websites, Collectors Clubs, Set Registry<sup>SM</sup> programs, Collectors. com, CoinFacts and PSA Collectibles Facts, collectibles population reports and price guides. We believe that by providing this information and content we generate more knowledgeable and active collectors and dealers.

We began offering our PCGS coin authentication and grading services in 1986 and, from inception through the fiscal year ended June 30, 2018, we have authenticated and graded approximately 39 million coins. In 1991, we launched our PSA trading cards authentication and grading service and, through June 30, 2018, had authenticated and graded approximately 31 million trading cards. In 1999, we launched our PSA/DNA vintage autograph authentication business and in June 2004 we extended that business by introducing vintage autograph grading services to dealers and collectors of autographed sports memorabilia.

The following table provides information regarding the respective numbers of coins, trading cards and autographs that we authenticated or graded in each of the fiscal years ended June 30, 2018 to 2016:

	Units Processed								
	2018		2017		2016				
Coins	2,792,800	59%	3,081,400	64%	2,371,800	58%			
Trading cards	1,763,700	37%	1,457,900	30%	1,278,900	31%			
Autographs	209,800	4%	297,800	6%	448,000	11%			
Total	4,766,300	100%	4,837,100	100%	4,098,700	100%			

The following table sets forth the estimated values at which our customers insured the coins, trading cards and autographs that were submitted to us for authentication or grading:

	Declared Values (000's)								
	2018		2017		2016				
Coins	\$1,971,200	90%	\$ 2,074,400	89%	\$ 1,935,400	91%			
Trading cards	193,100	9%	224,400	10%	177,800	8%			
Autographs	31,400	1%	22,400	1%	25,700	1%			
Total	\$2,195,700	100%	\$ 2,321,200	100%	2,138,900	100%_			

Our revenues are comprised principally of our authentication and grading service fees. Those fees range from \$1 to over \$9,135 but averaged \$12.55 per item, based primarily on the type of collectible authenticated or graded, the turnaround times and the specific service selected by the customer. We charge higher fees for faster turnaround times. Our fees are generally not based on the value of the collectible, except for special coin services sometimes requested by customers, for which we charge supplemental fees that are based on the value of the coin. In fiscal 2018, our coin authentication and grading fees ranged from \$1 to over \$9,135, and averaged \$14.75, per coin.

In the case of trading cards, in fiscal 2018, the authentication and grading fees ranged from approximately \$1 to \$3,575

but averaged \$8.74, per trading card. As a general rule, collectibles dealers and, to a lesser extent, individual collectors, request faster turnaround times and, therefore, generally pay higher fees for more valuable, older or "vintage" collectibles than they do for modern collectibles.

#### **Industry Background**

The primary determinants of the prices of, and the willingness of sellers, purchasers and collectors to purchase high-value or high-priced collectibles, are their authenticity, quality and rarity. The authenticity of a collectible relates not only to the genuineness of the collectible, but also to the absence of any alterations or repairs that may have been made to hide, damage or to restore the item. The quality of a collectible relates to its state of preservation relative to its original state of manufacture or creation. The rarity of a collectible relates to its uniqueness and depends primarily on the number of identical collectibles of equivalent or better quality that become available for purchase from time to time. With regard to value, confirmation of authenticity generally is required before a buyer is willing to proceed with a purchase of a high-priced collectible. Quality and rarity directly affect value and price, with higher quality and rare collectibles generally attracting dramatically higher prices than those of lower quality and lesser rarity. Even a relatively modest difference in quality can translate into a significant difference in perceived value and, therefore, in price.

Until the advent of independent third-party authentication and grading, most prospective buyers, including experienced collectibles dealers and retailers, insisted on physically examining high-priced collectibles before consummating transactions. However, unlike professionals in the trade, most purchasers and collectors lacked the experience and knowledge needed to determine, with confidence, the authenticity, quality or rarity, and hence the value, of high-priced collectibles, even when they had the opportunity to examine them physically. Therefore, they had to rely on representations made by sellers regarding authenticity, quality and rarity. For these reasons, "buyer beware" characterized the high-value collectibles markets, and "sight-unseen" markets for rare coins and other high-value collectibles were practically non-existent.

High-value collectibles have been traditionally marketed at retail by dealers through direct mail, catalogues, price lists and advertisements in trade publications, and sold and purchased by them at collectibles shows, auction houses and local dealer shops. These markets were highly inefficient because:

- they were fragmented and localized, which limited both the variety of available collectibles and the number of potential buyers;
- transaction costs were often relatively high due to the number of intermediaries involved;
- buyers usually lacked the information needed to determine the authenticity and quality and, hence the value, of the collectibles being sold; and
- buyers and sellers were vulnerable to fraudulent practices because they had to rely on the dealers or other sellers for opinions or representations as to authenticity, quality and rarity.

Coin Market. In an effort to overcome some of these inefficiencies, approximately 40 years ago, professional coin dealers began using a numerical quality grading scale for coins. That scale ranged from 1 to 70, with higher numbers denoting a higher quality. Previously, professional dealers used descriptive terms, such as "Fair," "Fine" and "Uncirculated," to characterize the quality of the coins they sold, a practice that continued after the development of the numeric grading system. However, whether using a numeric or a descriptive system, grading standards varied significantly from dealer to dealer, depending on a dealer's subjective criteria of quality. Moreover, dealers were hardly disinterested or independent since, as the sellers or buyers of the coins they were grading, they stood to benefit financially from the assignment of a particular grade.

Trading Cards Market. Misrepresentations of authenticity, quality and rarity also operated as a barrier to the liquidity and growth of the collectibles market for trading cards. Even experienced and knowledgeable dealers insisted on physically examining purportedly rare and higher-priced trading cards. Most collectors lacked the knowledge needed to purchase collectible trading cards with confidence, even when they had physically examined them. Trading card dealers eventually developed a rudimentary adjectival system to provide measures of quality, using descriptive terms such as "Poor," "Very Good," "Mint" and "Gem Mint." These measures of quality were assigned on the basis of such characteristics as the centering of the image on the card and the presence or absence of bent or damaged corners, scratches and color imperfections. However, as was the case with coins, grading standards varied significantly from dealer to dealer, depending on a dealer's subjective criteria of quality. Additionally, since the dealers who bought and sold trading cards were the ones that assigned these grades, collectors remained vulnerable to misrepresentations as to

the authenticity, quality and rarity of trading cards being sold or purchased by dealers.

Autographed Memorabilia Market. The market for autographed sports, entertainment and historical memorabilia has been plagued by a high incidence of forgeries and misrepresentations of authenticity. For example, Operation Bullpen, initiated by the FBI and other law enforcement agencies beginning in 1997, uncovered a high volume of outright forgeries of signatures and widespread misrepresentations as to the genuineness of sports memorabilia. We believe that the high incidence of such fraudulent activities was due, in large part, to a dearth of independent third-party memorabilia authentication services and an absence of systematic methodologies and specimen data needed for verification of authenticity.

These conditions created a need and the demand for independent authentication and grading services from which sellers, purchasers and collectors could obtain:

- determinations, from independent, third-party experts, of the authenticity of the high-value collectibles that are sold
  and purchased by dealers and collectors, particularly "sight-unseen" or over the Internet;
- representations of quality based on uniform standards consistently applied by independent, third-party experts; and
- authoritative information, compiled by a credible third party, to help purchasers and collectors understand the factors that affect an item's perceived value and price, including:
  - its rarity;
  - its quality or grade; and
  - its historical and recent selling prices.

The Impact of eBay and Other e-Commerce Websites on the Collectible Markets. The advent of the Internet and, in particular, eBay's development of an Internet or "virtual" marketplace and other Internet-selling websites, such as Amazon, have overcome many of the inefficiencies that had characterized the traditional collectibles markets. eBay and other online marketplaces (i) offer enhanced interaction between and greater convenience for sellers and buyers of high-value collectibles; (ii) eliminate or reduce the involvement of dealers and other "middlemen;" (iii) reduce transaction costs; (iv) allow trading to be conducted at all hours; and (v) regularly provide updated information to collectors. In addition, in August 2015, the Company launched its Collectors.com website where it aggregates and organizes collectibles listings from sellers and collectibles categories and markets; to enable collectors to expeditiously locate collectibles they are interested in buying. However, Internet commerce still raises, and has even heightened, concerns about the authenticity and quality of the collectibles that are listed for sale on the Internet. Buyers have no ability to physically examine the collectibles and no means to confirm the identity or the credibility of the dealers or sellers on the Internet. As a result, we believe that the growth of Internet-selling websites, such as eBay and Amazon, and individual dealer-owned websites, has increased awareness of the importance of, and the demand for, independent third-party authentication and grading services of the type we provide. Our services enable purchasers and collectors to use the Internet to purchase high-value collectibles, without physical examination ("sight-unseen"), with the confidence of knowing that they are authentic and are of the quality represented by sellers. The importance and value of our services to purchasers and collectors, we believe, are demonstrated by eBay's inclusion, on its collectibles websites, of information that identifies, and encourages visitors to use, our independent third-party authentication and grading services, as well as similar services offered by some of our competitors.

#### **Our Services**

PCGS Coin Authentication and Grading Services. Recognizing the need for third-party authentication and grading services, we launched Professional Coin Grading Service in 1986. PCGS employs or retains the services of expert coin graders, who are independent of coin buyers and sellers, to provide impartial authentication and grading services. We also established uniform standards of quality measured against an actual "benchmark" set of coins kept at our offices. We place each coin that we authenticate and grade in a tamper-evident, clear plastic holder which bears our logo, so that any prospective buyer will know that it is a PCGS authenticated and graded coin. We also provide a warranty as to the accuracy of our coin authentication and grading determinations. As of June 30, 2018, we employed and utilized 38 coin experts who have an average of 10 years of service with the Company.

By providing an independent assessment by coin experts of the authenticity and quality of coins, we believe that PCGS has increased the liquidity of the trading market for collectible coins. Following the introduction of our independent, third-party authentication and grading service, buyer confidence, even between dealers, increased to such a degree that coins authenticated and graded by PCGS were able to be traded "sight-unseen." In 1990, a dealer market was developed, known as the "Certified Coin

Exchange," on which coin dealers trade rare coins "sight-unseen." We acquired CCE in 2005.

Our coin authentication and grading services have facilitated the development of a growing Internet or "virtual" marketplace for collectible coins. A prospective buyer, who might otherwise be reluctant to purchase a high-priced coin listed "sight-unseen" on the Internet, is able to rely on a PCGS certification, as well as authoritative information about the coin that is accessible on our website, in deciding whether or not to bid and in determining the amount to offer for the coin. As a result, to enhance the marketability of higher-priced coins, many sellers submit their coins to PCGS for authentication and grading. That enables the sellers to include, in their Internet sales listings, digital images of the coins in their tamper-evident, clear plastic holders, which identify the coins as having been authenticated and graded by PCGS, as well as their PCGS-assigned grades. We also provide a range of authoritative content on coin collecting to inform and communicate with the collector community, including guides and reports that track the trading prices and the rarity of PCGS-graded coins.

PSA Trading Card Authentication and Grading Services. Leveraging the credibility and using the methodologies that we had established with PCGS in the coin market, in 1991 we launched Professional Sports Authenticator (PSA), which instituted a similar authentication and grading system for trading cards. We are now the leading authenticator and grader of trading cards. Our independent trading card experts certify the authenticity of and assign quality grades to trading cards using a numeric system with a scale from 1-to-10 that we developed, together with an adjectival system to describe their condition. At June 30, 2018, we employed 22 experts who have an average of 14 years of service with the Company. We believe that our authentication and grading services have removed barriers that were created by the historical seller-biased grading process and, thereby, have improved the overall marketability of and facilitated commerce in trading cards, including over the Internet and at telephonic sports memorabilia auctions.

The trading cards submitted to us for authentication and grading include primarily (i) older or vintage trading cards, particularly of memorable or historically famous players, such as Honus Wagner, Joe DiMaggio, Ted Williams and Mickey Mantle, and (ii) modern or newly produced trading cards of current or new athletes who have become popular with sports fans or have achieved new records or milestones, such as Derek Jeter, Albert Pujols, Mariano Rivera and Miguel Cabrera. These trading cards have, or are perceived to have, sufficient collectible value and are sold more frequently than are trading cards of less notable athletes, leading dealers and collectors to submit them for grading to enhance their marketability. Also, the production and sale of each new series of trading cards, which take place at the beginning and during the course of each new sports season, create new collectibles that provide a source of future additional authentication and grading submissions to us.

PSA/DNA Autograph Authentication and Grading Services. In 1999, we launched our vintage autograph authentication business, initially offering authentication services for "vintage" sports autographs and memorabilia that were autographed or signed prior to the time they were presented to us for authentication. The vintage autograph authentication business is distinctly different from the "signed-in-the-presence" authentication of autographs where an "authenticator" is present and witnesses the actual signing. Our vintage autograph authentication service involves the rendering of an opinion of authenticity by an industry expert based on (i) an analysis of the signed object, such as the signed document or autographed item of memorabilia, to confirm its consistency with similar materials or items that existed during the signer's lifetime; (ii) a comparison of the signature submitted for authentication with exemplars of such signatures; and (iii) a handwriting analysis. As of June 30, 2018, we employed 3 autograph experts who joined the Company in the last two years, as well as outside consultants that we sometimes use on a contract basis.

In June 2004, we also began offering grading services for autographs, beginning with baseballs containing a single signature or autograph. We use uniform grading standards that we have developed and a numeric scale of 1-to-10, with the highest number representing top quality or "Gem Mint" condition. We assign grades to the collectibles based on the physical condition or state of preservation of the autograph.

CCE Certified Coin Exchange and Collectors Corner. In September 2005, we acquired the Certified Coin Exchange (CCE), a subscription-based, business-to-business Internet bid-ask market for coins that have been certified by us or by other independent coin authentication and grading services, since 1990. The CCE website now features over 100,000 bid and ask prices for certified coins at www.certifiedcoinexchange.com. CCE provides liquidity in the geographically dispersed and highly fragmented market for rare coins. In March 2007, we introduced the Collectors Corner, a business-to-consumer website that enables sellers on CCE to offer many certified coins simultaneously at wholesale prices on CCE and at retail prices on Collectors Corner (www. collectorscorner.com). Registration on Collectors Corner is free for consumers, who can search for and sort coins listed on the Collectors Corner website. Coin sellers must register and pay a fixed monthly subscription fee to us for access to and to effectuate sale transactions on both CCE and Collectors Corner. Currently, there are over 93,000 collectibles, consisting primarily of coins, trading cards, currency and stamps, which are offered for sale on Collectors Corner, with offering prices aggregating approximately \$180 million. The enhanced liquidity provided by CCE and Collectors Corner for certified coins, trading cards, and certified

stamps, has increased the volume and turnover of these items, which benefits us because, as a general rule, increases in sales and purchases of those collectibles increase the demand for our authentication and grading services.

Publications and Advertising. We publish authoritative price guides, rarity reports and other collectibles data to provide collectors with information that makes them better informed consumers and makes collecting more interesting and exciting. Our publications also enable us to market our services, to create increased brand awareness and to generate advertising revenues. We publish the Sports Market Report on a monthly basis primarily for distribution to approximately 8,348 PSA Collectors Club members. We sell advertising to dealers and vendors for placement in our publications. We manage a Collectors Universe website and individual websites for our authentication and grading services. On those websites, we offer collectible content, relevant to the marketplace for the specific authentication and grading service, some of which is available for a fee and some of which is available without charge. We believe our websites for PCGS in coins, and PSA in trading cards, have the highest number of visitors and web traffic in their respective markets. We sell advertising to dealers and vendors on these two websites and on the websites we maintain for PSA/DNA in autographs and CCE and Collectors Corner in coins.

Collectible Trade Shows. We own Expos Unlimited LLC ("Expos") a trade show management company that operates one of the larger coins and collectibles shows, staged in Long Beach, California, three times a year. At these shows collectibles are exhibited and are bought and sold by collectibles dealers and collectors.

#### **Our Mission**

Our mission is to provide the finest available independent authentication and grading services to sellers and buyers of high-value collectibles in order to:

- increase the values and liquidity of high-value collectibles;
- enable and facilitate transactions in high-value collectibles;
- generally enhance interest, activity and trading in high-value collectibles; and
- achieve profitable growth, build long-term value for our stockholders and provide rewarding opportunities for our employees.

#### **Our Growth Strategy**

We have established leading brands in our existing collectibles markets, including PCGS, PSA and PSA/DNA. We use those brands to promote Collectors Universe as the premier independent provider of authentication and grading services in the high-value collectibles markets, in order to (i) increase our market share among existing users of authentication and grading services, (ii) increase the use of our services by the numerous collectors that do not currently use any independent third-party authentication or grading services, and (iii) expand our coin and trading cards services to selected international markets.

Although we have authenticated and graded approximately 39 million coins since the inception of PCGS, and approximately 31 million trading cards since the inception of PSA, we believe that less than 10% of the vintage United States coins and less than 10% of the vintage trading cards have been authenticated and graded by independent providers of authentication and grading services. Additionally, we estimate that we have authenticated and graded less than 10% of the potential market of autographs in the United States. Moreover, new collectibles are introduced each year into the markets in which we operate, some of which are authenticated and graded in the year of their introduction. Over time, these collectibles will increase the supply of vintage items that are sold by dealers and collectors, and we expect that many of them will be submitted for independent authentication and grading.

To take advantage of these market opportunities to expand our service offerings to customers and to solidify our position as a leading authority in the collectible markets that we serve, we have:

- expanded our geographical reach by opening offices in Paris, France, Hong Kong and Shanghai, China, the operations
  of which generated approximately 16% of our net revenues in fiscal 2018, and in July 2018, we established an office
  in Japan to serve the Asian trading cards and memorabilia market;
- provided special packaging on certain modern coin programs that enhances the value of commemorative coins and

helps drive increased volumes of coins sold by dealers and distributors of those coins;

- provided collectibles information and value-added content through our online encyclopedia- CoinFacts and PSA Collectible Facts, as well as through printed publications;
- participated at collectibles industry trade shows and organized "members only" shows for PCGS authorized dealers
  and Collectors Club members, at which we offer on-site authentication and grading services to facilitate collectibles
  trading activities;
- established authorized PCGS and PSA dealer networks to increase the visibility of our brands and the use of our services by those dealers and their customers;
- continued to enhance our Set Registry<sup>SM</sup> programs to increase demand for our collectible coin and trading card authentication and grading services, among collectors and to increase traffic on our websites;
- promoted our Collectors Clubs to attract and to provide incentives for collectors to use our services;
- expanded our website information services, to include auction results, reference materials and ongoing collectibles price guides and population reports.

#### **Operations**

We offer authentication and grading services for coins, trading cards, autographs and autographed memorabilia. Our trained and experienced authentication and grading experts determine the authenticity of and using uniform quality standards, assign quality grades to these collectibles.

PCGS. Our authentication and grading of coins involves an exacting and standardized process. We receive coins from dealers and collectors and remove all packaging that identifies the submitter in any way. We then enter information regarding each coin into our proprietary computerized inventory system, which tracks the coin at every stage of the authentication and grading process. Generally, our process requires that at least two of our experts evaluate each coin independently. In some cases, depending on the type of coin being authenticated and graded or on the results of the initial review process, we involve a third expert to make the final determinations of authenticity and grade. The coin's authenticity and grade are then verified by one of our senior experts, who has the authority to resubmit the coin for further review if he or she deems it to be necessary. Only after this process is complete is the coin reunited with its identifying paperwork, thus keeping the authentication and grading process from being influenced by the identity of the owner and the history of the coin. The coin is then sonically sealed in our specially designed, tamper-evident, clear plastic holder, which also encases a label describing the coin, the quality grade that we have assigned to it, a unique certificate number and a bar code, the PCGS hologram and brand name and if requested by the customer, special inserts that can enhance the collectible value of the coin.

*PSA*. On receipt of trading cards from dealers and collectors, we remove all packaging that identifies the submitter in any way and enter information regarding the trading card into our proprietary computerized inventory system that enables us to track the trading cards throughout the authentication and grading process. Only after the authentication and grading process is complete is the trading card reunited with its identifying paperwork, thus keeping the authentication and grading process independent of the identity of the owner and the history of the trading card. The trading card is then sonically sealed in our specially designed, tamper-evident, clear plastic holder, which also encases a label that identifies the trading card, the quality grade that we have assigned to it and a unique certificate number, and the PSA hologram and brand name.

We primarily authenticate and grade baseball trading cards and, to a lesser extent, football, basketball, hockey and entertainment, as well as other types of collectible cards. As is the case with coin authentication and grading, trading card authentication and grading fees are based primarily on the particular turnaround time requested by the submitter, ranging from one day's turnaround for the highest level of service to approximately 60 days for the lowest level of service.

*PSA/DNA*. Because of the variability in the size of autographed memorabilia, the authentication and grading procedures we use necessarily differ from those used in authenticating and grading coins and trading cards. Customers may ship the autographed memorabilia to us for authentication at our offices or, in the case of dealers or collectors that desire to have a large number of items authenticated, we will sometimes send an expert to the customer's location for "on-site" examination and

authentication. Our experts reference what we believe is one of the largest databases of known genuine exemplars of signatures for comparison to a submitted item and draw upon their training and experience in handwriting analysis. In most cases, we take a digital photograph of the autographs that we have authenticated and store those photographs in a master database. Before shipping the item back to the customer, a tamper-evident label is affixed to the collectible. The label contains our PSA/DNA name and logo and a unique certificate number. For additional security, in all cases when an item is fully authenticated, we tag the items with synthetic DNA-laced ink, which is odorless, colorless and tasteless and visible only when exposed to a narrow band wavelength of laser light using a hand-held, battery-powered lamp. Additional verification that an autographed item was authenticated by us can be obtained by using a chemical analysis to determine whether or not the ink used in the unique DNA code by PSA/DNA was applied to the autographed item. As a result, if the tamper-evident label that we affixed to an autographed item were to be removed or otherwise separated from the item, it is still possible to verify that the item was authenticated by us.

#### Marketing

We employ both "pull" and "push" strategies in marketing our services to dealers and collectors of high-value collectibles. For collectibles, our "pull" strategies are designed to promote our brands, increase the preference among collectors for our authentication and grading services and encourage collectors to communicate that preference to their collectibles dealers, because most authentication and grading submissions are made by dealers. In our experience, if a customer requests a particular grading service, the dealer ordinarily will comply with that request. On the other hand, if the customer expresses no preference, the dealer will make its own choice of authentication and grading service or may even decide not to submit the collectible to an independent service for authentication and grading. Therefore, our "pull" oriented marketing programs emphasize (i) the protections that collectors and retail customers will have if they purchase collectibles that we have authenticated and graded; and (ii) the improved marketability and higher prices that they and the associated retailers can realize if they use our independent third-party authentication and grading services. *Our "push" strategy*, on the other hand, is designed to market our services directly to collectibles dealers to encourage them to use and promote our services.

Our "Pull" Strategy. We have developed and implemented a number of marketing programs and initiatives designed to create consumer preference for collectibles that have been authenticated and graded by us. Those programs and initiatives include:

- Set Registry Programs. We provide collectors with the opportunity to participate in free Internet "Set Registry" programs that we host on our collectibles websites. These programs encourage collectors to assemble full sets of related collectibles that have been authenticated and graded by us. Generally, each registered set is comprised of between 50 and 200 separate, but related, collectibles. Examples include particular issues of coins, such as Twenty Dollar Gold Double Eagles or Morgan Silver Dollars; particular sets of trading cards, such as all Hall of Fame pitchers or a particular team, like the 1961 Yankees. Our Set Registry programs enable collectors:
  - to register their sets on our websites, which provides them with an off-site reference source for insurance and informational purposes;
  - to display on our websites, and compare the completeness and quality grades of the collectibles making up their sets to those of other collectors who have registered similar sets on our websites, thereby creating a competitive aspect to collecting that adds to its excitement; and
  - to enter our annual Company-sponsored Set Registry competitions and awards programs in which collectors can
    win awards for having collected the most complete and highest graded sets of particular series or issues of coins or
    trading cards.

The collectibles that may be registered on our Set Registries and included in our Set Registry competitions are limited to collectibles that have been authenticated and graded by us. To register the collectibles to be included in a particular set, a collector is required to enter the unique certificate number that we had assigned to each of the collectibles when last authenticated and graded by us. We use the certificate number to compare the information being submitted by the collector with our database of information to verify that the collectibles being registered by a participant for inclusion in a particular set qualify to be included in that set. We have found that our Set Registry competitions (i) create a preference and increase demand among collectors for our brands, and (ii) promote the trading of collectibles authenticated and graded by us by set registrants seeking to improve the completeness and overall quality of their sets, which generally results in additional authentication and grading submissions to us. Annual awards for set completeness and quality have been issued by PCGS and PSA each year since 2002. As an indication of the increasing popularity of our Set Registry programs, approximately 226,000 sets were registered on our Set Registries as of June 30, 2018, which represents a

7% increase over the number registered as of June 30, 2017.

- Collectors Club Subscription Program. We also have established "Collectors Clubs" for coin and trading card collectors. For an annual membership fee, ranging from \$59 to \$249, collectors receive a number of benefits, including (i) the right to have, without any further charge, a specified number of collectibles authenticated and graded by us, a privilege that non-member collectors do not have; and (ii) access to certain proprietary data that we make available on our websites or in print. At June 30, 2018, there were approximately 21,000 members in our Collectors Clubs.
- Certified Coin Exchange ("CCE") Business-to-Business Website and Collectors Corner Business-to-Consumer Website. The CCE website is a business-to-business website where recognized dealers make markets in and can sell and purchase coins and other collectibles that have been certified by us or by other independent coin grading services. Currently, there are over 78,000 certified coins being offered at bid and ask prices. We believe that the liquidity created for certified coins by CCE increases the demand for PCGS certified coins among dealers. In addition, we provide a market on Collectors Corner, which is a business to consumer website where consumers can identify and purchase coins, trading cards and currency offered for sale by authorized dealers. We believe that Collectors Corner has advantages over other business-to-consumer websites because the counterparties to the consumers, who buy and sell collectibles via Collectors Corner, have been accepted as sellers on the Collectors Corner website and are known members in the collectibles markets and the collectibles selling communities. Collectibles are listed at fixed prices, with the opportunity to negotiate lower prices. We believe that the increased turnover offered for collectibles listed on Collectors Corner, as well as the ability to use Collectors Corner to improve a coin or trading card set in the PCGS and PSA Set Registries, respectively, creates increased brand preference for PCGS and PSA authenticated and graded collectibles.

Our "Push" Strategy. We also market our services directly to collectibles dealers and auctioneers to promote their use of our authentication and grading services. Our marketing message is focused on the enhanced marketability of collectibles that we have certified due to the increase in customer confidence that is attributable to our independent authentication and grading of those collectibles. These marketing programs include:

- Trade Shows and Conventions. There are numerous collectibles trade shows and conventions held annually in the United States and overseas, where collectibles dealers gather on a trading floor or bourse to buy and sell collectibles. We attend the largest and most significant of those trade shows and conventions, at many of which we offer same-day on-site authentication and grading services, which facilitate the trading and sales of collectibles at these shows and conventions. At the same time, we obtain additional brand exposure and generate increased revenues, because dealers and collectors generally are willing to pay higher fees for same- day on-site authentication and grading services at such trade shows and conventions.
- Expos. We own Expos Unlimited LLC ("Expos"), a trade show management company that operates one of the larger and better-known coin and collectibles shows staged, three times a year, in Long Beach, California. Those shows enable us to showcase our services and expertise better than at trade shows that we do not own or operate. In addition, Expos assures us of the continued availability of this show venue for our onsite authentication and grading services.
- Authorized Dealer Network. We have implemented authorized dealer programs for coin and trading card collectibles dealers and auction companies. Authorized dealers are able to use our marketing materials which are designed to promote our services and those of our authorized dealers to collectors. Those materials include "point of sale" and "point of purchase" displays and brochures and direct mail pieces for insertion in customer mailings. In addition, authorized dealers may use our brand logotypes on their websites to attract buyers for coins and trading cards that have been authenticated and graded by us. We also conduct joint marketing programs with our authorized dealers in which we provide financial support for dealer marketing programs, approved by us, that promote both the dealer's products and services and our authentication and grading services.

#### **Intellectual Property**

Our intellectual property consists primarily of trademarks, copyrights, proprietary software and trade secrets. As part of our confidentiality procedures, we generally enter into agreements with our employees and consultants and limit access to, and distribution of, our software, documentation and other proprietary information.

The following table sets forth a list of our trademarks, both registered and unregistered, that are currently being used in the conduct of our business both in the United States and overseas:

Registered Marks		Unregistered Marks
Collectors Universe	PSA	Coin Universe
Professional Coin Grading Services	PSA/DNA	Collectors.com
PCGS	Quick Opinion	Expos Unlimited
PCGS Secure	Sports Market Report	Long Beach Coin, Stamp and Collectibles Expo
First Strike	Set Registry	
CoinFacts	Rookie Ball and Graph	
PCGS3000	Certified Coin Exchange	
History in Your Hands	CCE	
PCGS Currency	Collectors Corner	
Professional Currency Grading	FACTS	
Professional Sports Authenticator	SPOTS DATA	

We have not conducted an exhaustive search of possible prior users of the unregistered trademarks listed above, and therefore it is possible that our use of some of these trademarks may conflict with others.

#### **Collectibles Experts**

As of June 30, 2018, we employed 63 experts in our authentication and grading operations, with an average of 11 years of service with the Company. Our experts include individuals that either (i) had previously been collectibles dealers or were recognized as experts in the markets we serve, (ii) have been trained by us in our authentication and grading methodologies and procedures, or (iii) had gained authentication and grading experience at competing authentication and grading companies. However, talented collectibles authentication and grading experts are in short supply, and there is considerable competition among collectibles authentication and grading companies for their services. As a result, we focus on training young authenticators and graders (including non-US individuals) who we believe have the skills or knowledge base to become collectibles experts. We also contract with outside experts, usually collectibles dealers, to assist us with special grading issues or to enable us to address short-term increases in authentication and grading orders.

#### Service Warranties

We generally issue an authenticity or grading warranty with every coin and trading card authenticated or graded by us. Under the terms of the warranty, in general, if a coin or trading card that was authenticated or graded by us later receives a lower grade upon resubmission to us for grading, or is found not to be authentic, based on our opinion, we are obligated under our warranty either to purchase the coin or trading card at the current market value at the originally assigned grade or, instead, at the customer's option, to pay the difference in the current market value of the item between its original assigned grade and its lower grade. We accrue for estimated warranty costs based on historical claims experience, and we monitor the adequacy of the warranty reserves on an ongoing basis. If warranty claims were to increase in relation to historical trends and experience, we would increase the warranty reserves and incur additional charges that would have the effect of reducing income in those periods during which the warranty reserve is increased. See Item 7: "MANAGEMENT DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS-*Critical Accounting Policies: Grading Warranty Costs*", and Item 8: Consolidated Financial Statements -Note 7 of this report for more information regarding our warranty reserves. As discussed above, before returning an authenticated or graded coin or trading card to our customer, we place the coin or trading card in a tamper-evident, clear plastic holder that encapsulates a label identifying the collectible as having been authenticated and graded by us. The warranty is voided if the plastic holder has been broken or damaged or shows signs of tampering.

We do not provide a warranty with respect to our opinions regarding the authenticity or quality of autographs or memorabilia.

#### **Customer Service and Support**

We devote significant resources, including a 33-person staff that provides personalized customer service and support in a timely manner, while also supporting our Set Registry, trade show programs and overseas offices. On our websites, customers are able to check the status of their collectibles submissions throughout the authentication and grading process and to confirm the authenticity of the collectibles that we have graded. When customers need services or have any questions, they can telephone or

e-mail our support staff, Monday through Friday between the hours of 7:00 a.m. and 5:00 p.m., Pacific Time. We also involve our collectibles experts in providing support services, when necessary, to address special issues.

#### **Supplies**

In order to obtain volume discounts, we have chosen to purchase the injection-molded critical high-volume plastic parts for our clear plastic holders from a limited number of suppliers. We typically concentrate the purchase of holders through one supplier when developing new holders, however, we now have back up suppliers and dies for our critical parts. If it became necessary for us to obtain parts from an additional supplier, we would have to arrange for the fabrication of a die for that new supplier, which can be a lengthy process. However, as we own the dies used to manufacture the parts they can be moved to replacement suppliers. We believe the inventory of parts we maintain and the availability of back-up suppliers (including overseas suppliers) is sufficient to give us the time to change suppliers, if considered necessary.

#### Competition

Coin Authentication and Grading. Our principal competitors in the coin authentication and grading market are Numismatic Guaranty Corporation of America ("NGC"), Independent Coin Grading, Certified Acceptance Compensation ("CAC") and ANACS, all of which are privately owned businesses.

*Trading Card Authentication and Grading.* Our primary competitors in trading card authentication and grading are Beckett Trading Card Grading Corporation, and Trading Card Guaranty, LLC.

Autograph Authentication and Grading. In the vintage autograph authentication market, we compete with James Spence Authentication ("JSA") and a few smaller competitors.

We believe that the principal competitive factors in our collectibles authentication and grading markets are (i) brand recognition and awareness; (ii) an established reputation for integrity, independence and consistency in our approach to establishing authenticity and in the application of grading standards; and (iii) responsiveness of service. We have found that price is much less of a factor in the case of vintage collectibles, but is a more important consideration with respect to modern coins and trading cards because of their significantly lower values. We believe that our PCGS, PSA and PSA/DNA brands compete favorably with respect to all of these factors and are among the leaders in each of their respective markets. Barriers to entry into the authentication and grading market are relatively low, especially in the trading card authentication and grading market. However, brand name recognition and a reputation for integrity, independence and consistency in the application of grading standards can take several years to develop. In addition, we believe that the sheer number of coins and cards that are in PCGS and PSA holders acts as a barrier to entry to new competitive start-up brands. The limited supply of experienced collectibles experts also operates as a barrier to entry.

#### **Information Technology**

IT Systems. We have developed a number of proprietary software systems for use in our authentication and grading operations, as well as for the operation and maintenance of our websites. Custom applications include grading systems, inventory control and order tracking systems, and other internally developed applications to manage the day-to-day operations of the Company. Websites have multiple customer-facing content/information systems, including (but not limited to) PSA CollectibleFacts, PCGS CoinFacts, multiple price guide and population reports, and multiple eCommerce solutions. Internally, these websites and applications are managed through a proprietary content management system. The majority of internally developed systems are written in Microsoft C# .NET and, in some limited cases, Microsoft Visual Basic .NET (all using a number of high-availability virtual machine systems or Microsoft SQL Server clusters on the back end).

The majority of the information technology systems (both for internal use and on publicly-accessible websites) are located at a Statement on Standards for Attestation Engagements ("SSAE") 16 compliant data center in Southern California. This data center offers:

- 24/7/365 monitoring and alerting of environmental conditions (including temperature, humidity, power status, etc.) through multiple/redundant hardware sensors and systems;
- 24/7/365 physical security through both technology (cameras, sensors, biometric access control, etc.) and always-present security staff; and
- redundant Internet connectivity, power, and cooling systems that are tested on a regular basis.

We also maintain a number of systems to monitor the availability and performance of our sites and systems, including:

- 24/7/365 monitoring and alerting of website availability and performance through both internally developed and thirdparty solution providers; and
- 24/7/365 monitoring and alerting of Internet-based security threats through internal security systems, dedicated hardware devices, and external third-party solution providers.

In addition to the Southern California data center, smaller internal-use-only local area networks exist in our Southern California, New Jersey, Paris, Shanghai, and Hong Kong operations centers. However, the Information Technology infrastructure in those smaller offices is limited. Therefore any damage to, or failure of, our computer systems due to a catastrophic event in Southern California, such as an earthquake, could cause an interruption in our services. These risks are mitigated by a comprehensive data backup/protection solution, which includes regular rotation of offsite data storage.

*Cyber Security.* Cyber security is one of our top priorities and is always contemplated when developing and deploying new systems (both software and hardware). To this end, key staff members maintain industry-standard security and audit certifications and regularly expand their security knowledge and deploy new security tools as considered necessary.

We maintain multiple Internet connections for both web serving and outbound Internet access. Internet access points (across all offices) are protected with Palo Alto enterprise-level firewalls and security products. Additionally, access to critical network components is protected by both local Intrusion Detection Systems (IDS) and a security-centric managed service provider. In addition to the constant monitoring of these security devices, network security scans (of both internal and publicly-accessible servers) are performed on a regular basis. These scans include penetration/intrusion testing, vulnerability assessments, and attack surface analysis. We have multiple overlapping security infrastructures to mitigate potential single failures. However, as many other businesses have experienced, there can be no assurance that the security measures we have adopted will prove to be adequate to enable us to detect and prevent all cyber-security breaches that could lead to the theft by hackers of confidential information entrusted to us by our customers, including passwords and credit card numbers. See "RISK FACTORS-Our business is subject to online security risks, including security breaches" in Item A below in this Annual Report.

#### **Government Regulation**

With the exception of laws in some states that require memorabilia authenticators to certify to the accuracy of their authentication opinions, there are no material government regulations specifically relating to the authentication and grading businesses that we conduct, other than regulations that apply generally to businesses operating in the markets where we maintain operations or conduct businesss.

#### **Employees**

As of June 30, 2018, we had a total of 387 employees, of which 343 were full-time employees and 44 were part-time employees and 57 were employed outside of the United States. Our authentication and grading-related businesses employed 333 people, including our 63 experts and 33 customer service and support personnel. Of the other 54 employees, 16 work in information services, 5 in marketing, 6 in our CCE subscription business, 7 in our Expos business (of which 5 were part-time employees), and 20 in other business and administrative services. We have never had a work stoppage, and no employees are represented under collective bargaining agreements. We consider relations with our employees to be good.

#### **Available Information**

Our internet address is <a href="www.collectorsuniverse.com">www.collectorsuniverse.com</a>. We post links to our website to the following filings as soon as reasonably practicable after they are electronically filed with or furnished to the SEC: annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements, and any amendments to those reports filed or furnished pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended. All such filings are available through our website free of charge. Our SEC filings may also be read and copied at the SEC's Public Reference Room at 100F Street, NE, Washington, DC 20549. Information on the operation of the Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330. The SEC also maintains an internet site at <a href="https://www.sec.gov">www.sec.gov</a> that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. Our websites and the information contained thereon are not part of, nor are they incorporated into, this Report.

#### ITEM 1A RISK FACTORS

Our business is subject to a number of risks and uncertainties that could prevent us from achieving our business objectives and could hurt our future financial performance and the price performance of our common stock. Such risks and uncertainties also could cause our future financial condition and future financial performance to differ significantly from our current expectations, which are described in the forward-looking statements contained in this Annual Report. Those risks and uncertainties, many of which are outside of our control, include the following:

# A decline in the popularity of high-value collectibles and a resulting decrease in submissions for our services could adversely impact our business.

The volume of collectibles submitted to us for authentication and grading is affected by the demand for and market value of those collectibles and the popularity of certain coins released by the United States Mint. As the demand for and value of collectibles increase, authentication and grading submissions, as well as requests by submitters for higher priced faster turnaround times, can also increase. However, that also means that a decline in the popularity or, in the value of the collectibles that we authenticate and grade would cause decreases in authentication and grading submissions to us and in the requests we receive for faster turnaround times resulting in declines in our revenues and profitability. We have found, over the years, as evidenced by the reduction in our U.S. coin grading fees in certain periods of fiscal years 2012 to 2013, 2015 to 2016, and fiscal 2018 that the popularity of collectibles for certain specific coin programs, can vary due to a number of factors, most of which are outside of our control, including perceived scarcity of collectibles, general consumer confidence and trends and their impact on disposable income, precious metals prices, interest rates and other general economic conditions. See "MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS-Factors that can Affect our Operating Results and Financial Position" below in the Report.

# Our dependence on coin authentication and grading services for most of our revenues makes us vulnerable to changes in economic conditions that could adversely affect the demand for those services and our operating results.

Coin authentication and grading and other coin-related services accounted for approximately 63%, 68% and 66% of our total net revenues in fiscal 2018, 2017 and 2016, respectively. Our U.S. and overseas modern coin authentication and grading revenues represented approximately 21%, 27% and 20% of our total revenues in fiscal 2018, 2017 and 2016, respectively. We believe that the principal factors that can lead to fluctuations in U.S. coin grading submissions include:(i) economic downturns which can result in a decline in consumer and business confidence and disposable income and, therefore, the willingness of dealers and collectors to buy collectible coins, (ii) the performance of the stock and bond markets, the level of interest rates and fluctuations in the value of the U.S. Dollar and in the value of precious metals, which can lead investors to shift some of their investments between stocks and bonds, on the one hand, and precious metals, on the other; (iii) in the case of modern coin submissions, increases or reductions in the marketing activities or the popularity of programs that are conducted by the U.S. Mint or dealers or customers, who specialize in selling modern coins (iv) the pricing of our services particularly for our modern coin programs and (v) short-term changes in the value of gold, particularly around the time of collectibles trade shows. This lack of diversity in our sources of revenues and our dependence on coin authentication and grading submissions for a majority of our net revenues make us more vulnerable to these conditions, which could result in reductions in our total net revenues and gross margin and, therefore, hurt our operating results, as evidenced by the reduction in revenues and operating income in fiscal 2018 as compared with fiscal 2017, due mainly to the lower U.S. coin revenues in fiscal 2018.

Moreover, if another economic downturn, such as the one from 2008 to 2012, were to occur, our dependence on coin authentication and grading services for our revenues could increase, because the prices that dealers and collectors can realize on sales of trading cards generally are significantly lower than the prices they are able to realize on sales of collectible coins, making it more difficult, for trading card collectors to afford or justify incurring the costs of obtaining independent authentication and grading services. In addition, our coin business is expanding into overseas markets, which could increase our reliance on the coin market over the longer term.

# Declines in general economic conditions could result in decreased demand for our services, which could adversely affect our operating results.

The availability of discretionary or disposable income and the confidence of collectors and dealers about future economic conditions are important factors that can affect their willingness and ability to purchase, and the prices that they are willing to pay for collectibles. Additionally, declines in the confidence and reductions in the cash flows of, and reductions in credit that is available to collectibles dealers, can adversely affect their ability to purchase high-value collectibles and willingness to sell collectibles

that may have declined in value due to adverse changes in economic conditions of this nature. Declines in purchases and sales, or in the value of collectibles usually result, in turn, in declines in the use of authentication and grading services, as such services are often used in conjunction with and to facilitate collectibles sale and purchase transactions. As a result, economic uncertainties, downturns and recessions can and do adversely affect our operating results by (i) reducing the frequency with which collectibles dealers and collectors submit their coins, trading cards and other collectibles for authentication and grading including, in particular, modern coins and trading cards, primarily because authentication and grading fees are relatively high in relation to the value of such collectibles; and (ii) adversely affecting the ability of customers to pay outstanding accounts receivable on a timely basis.

# Temporary popularity of some collectibles may result in short-term increases, followed by decreases, in the volume of submissions for our services, which could cause our revenues to fluctuate.

Temporary popularity or "fads" among collectors, or the popularity of certain coin marketing programs, either by the U.S. Mint or by dealers or distributors of collectibles, may lead to short-term or temporary increases, followed by decreases in the volume and in the average service fees earned on collectibles that we authenticate and grade. This can be particularly common with modern coins released by the U.S. Mint or other special releases that are seasonal in nature. Trends of this nature may result in significant period-to-period fluctuations in our operating results and could result in declines in our net revenues and profitability, not only because of a resulting decline in the volume of authenticating and grading submissions, but also because such trends could lead to increased price competition, or pressure on the level of fees we are able to charge customers, and could require us to reduce our authentication and grading fees in order to maintain market share.

#### Our top five customers account for approximately 16% of our total net revenues in fiscal 2018.

During the year ended June 30, 2018, five of our customers accounted, in the aggregate, for approximately 16% of our total net revenues. As a result, the loss of any of those customers, or the lack of success of marketing programs by those customers both in the U.S. or in China, or changes in our relationship with any of those customers could lead to a decrease in the volume of grading submissions which could cause our net revenues to decline and, therefore, could harm our operating results. See "MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS-Factors that can Affect our Operating Results and Financial Position" below in the Report.

# There are risks associated with new or expanded service offerings and geographic expansion, with which we have little experience.

On an ongoing basis, we seek to introduce new services that we can offer to our existing authentication and grading customers as a means of increasing our net revenues and profitability. In addition, in recent years we began offering and providing coin authentication and grading services in Paris, Hong Kong and Shanghai. Those new services and our international operations, however, may not meet our expectations and may prove to be unprofitable which could lead to impairments of amounts capitalized and negatively impact our operating results. Furthermore, volatility in the level of services generated at our international operations, particularly in China, may add volatility to our quarterly and annual operating results.

### Changing market conditions in China have created uncertainties over and may adversely affect the sustainability, at current levels, and the future growth of our coin business in China.

In the first quarter of fiscal 2017, we entered into a multi-year agreement to provide coin authentication and grading services to a customer in China, which distributes custom designed and packaged collectible coins in the "bank channel" in mainland China. That agreement provided that the customer would obtain authentication and grading services for coins for the banking channel from us and we would provide such services for banking channel coins exclusively for that customer. In fiscal 2018, that customer accounted for 53% of our revenues from China and 6% of our total revenues. Due to changing market conditions in China, and a desire to broaden our customer base and reduce our dependence on this customer, in February 2018 we notified the customer that we had decided to terminate our exclusive arrangement with it, but that we were prepared to continue to authenticate and grade coins for the customer on a non-exclusive basis. At this time, it is difficult to predict the effects that this action will have on future submissions from that existing customer or how successful we will be in attracting authenticating and grading submissions from competing distributors of coins to the banking channel in China. As a result, there is no assurance that we will be able to sustain our revenues in China at fiscal 2018 levels or grow those revenues. If we are unable to do so, our operating results and earnings will be negatively impacted. See also "MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS—Factors that can Affect our Operating Results and Financial Position" below.

#### Our business is subject to risks associated with doing business outside the United States.

We have expanded our coin authentication and grading businesses into foreign markets including Europe, Hong Kong and mainland China. Those operations pose risks that might adversely affect, possibly materially, our future financial performance. Those risks include the following:

- potential difficulties in complying with multiple and potentially conflicting laws and regulations, which could increase
  our costs of doing business internationally and could expose us to possible governmental or legal action in the foreign
  countries where we conduct business;
- difficulties in navigating the evolving exchange control regulations in mainland China that can cause delays in repatriating excess cash balances from China to the United States.
- difficulties in staffing and managing international operations;
- differences in and difficulties in enforcing intellectual property protections;
- potentially adverse tax consequences due to overlapping or differing tax structures;
- fluctuations in currency exchange rates;
- · risks associated with operating a business in a potentially unstable political climate; and
- possible adverse effects of trade disputes between the United States and foreign countries where we conduct business.

We invoice our overseas customers for our coin authentication and grading services in the local foreign currency in the country in which the business operates, except in the case of Hong Kong, where we invoice our customers in U.S. dollars. In fiscal 2018, the impact of fluctuations in foreign currencies on our financial results was immaterial. There can, however, be no assurance that there will not be changes in foreign exchange rates that would have a material adverse effect on our results of operations in the future.

#### We are dependent on our key management personnel.

Our performance is greatly dependent on the performance of our senior management and certain other key employees. As a result, the loss of the services of any of our executive officers or other key management employees could harm our business. Some of our executive officers and key employees are experts in the collectibles markets and have industry-wide reputations for authentication and grading of collectibles. The loss of any of those officers or other key employees, could have a negative effect on our reputation for expertise in the collectibles markets that we serve and could lead to a reduction in authentication and grading submissions to us and thereby result in decreases in revenues and profitability.

#### We are dependent on our collectibles experts.

In each of our markets, there are a limited number of individuals who have the expertise to authenticate and grade collectibles, and competition for available collectibles experts is intense. Accordingly, our business and our growth initiatives are heavily dependent on our ability (i) to retain our existing collectibles experts, who have developed relatively unique skills and enjoy a reputation for being experts within the collectibles markets, and (ii) to implement personnel programs to enable us to add collectibles experts, as necessary, to grow our business, both in the United States and overseas and to offset employee turnover that can occur from time to time. Moreover, some of our experts could and have left our Company to join competitors or start competing businesses. If we are not successful in retaining our existing collectibles experts or in hiring and training new collectibles experts, this could limit our ability to grow our business and adversely affect our operating results and financial condition.

#### Damage to our reputation could have a material adverse effect on our business, financial condition and results of operations.

We have developed a reputation as one of the leading third party providers of collectibles authentication and grading services, as well as related services, as a result of a number of factors including, we believe, the rigorousness and consistency of our grading standards and the integrity of our grading processes, which enables us to provide warranty protection to our customers, our knowledge of the collectibles markets in which we operate, and innovative programs and services that we have developed and are able to offer to our customers, including the Collectors Club, our Set Registry Programs and our Certified Coin Exchange dealer-to-dealer Internet bid-ask market. As a result, our continued success is heavily dependent on our maintaining that reputation among collectibles dealers and collectors. Failures or errors in authentication or grading processes, such as inconsistent application of grading standards or incidents that put the integrity of those processes into question, could significantly impair our reputation in the marketplace which, in turn, could lead to a loss of customer confidence and a decrease in the demand for our services and, therefore, could have a material adverse effect on our business, financial condition and results of operations.

#### We could suffer losses on authentication and grading warranties.

In general, we issue an authenticity or grading warranty for coins and trading cards that we authenticate or grade. Those warranties provide that:

- if a coin or trading card that we authenticated and sealed in one of our tamper-evident plastic holders are later determined by us not to have been genuine, we would have to purchase the collectible at its current market value had it been genuine; or
- if a coin or trading card that we graded and sealed in one of our tamper-evident plastic holders later receives a lower grade upon resubmission to us for grading, we would be obligated either to purchase the collectible at the market value at its original assigned grade or to pay the difference between that value as compared to the value at the lower grade.

We have no insurance coverage for claims made under these warranties, and therefore we maintain reserves for such warranty claims based on historical experience. However, there is no assurance that these warranty reserves will prove to be adequate, and as we expand our services in overseas markets, we may incur higher warranty claims than we have experienced in the past. If our warranty reserves prove to be inadequate, our gross margin and operating results could be harmed. As a result, we monitor the adequacy of our warranty reserves on an ongoing basis.

#### Increased competition could adversely affect our financial performance.

Although there are few major competitors in the collectibles authentication and grading markets in which we currently operate, competition in these markets is, nevertheless, intense. Increased competition in our collectibles markets could adversely affect our pricing and profit margins and our ability to achieve further growth, and we cannot provide assurances that we will continue to be successful in competing against existing or future competitors in our collectibles markets. Also, if we were to enter into new collectibles markets, it is likely we would face intense competition from existing competitors in those markets who are likely to have greater brand name recognition and long-term relationships with collectibles dealers and individual collectors in those markets than we will have. Such competition could adversely affect our ability to generate profits and could cause us to incur losses or impairment charges in those markets and damage our financial condition.

#### There is no assurance that we will continue to pay cash dividends at current levels or at all.

As previously reported, the continued payment of cash dividends is subject to a number of factors, including changes in market and financial conditions and the cash requirements of our business. On February 4, 2018 the Board of Directors approved a reduction in the amount of quarterly cash dividends to \$0.175 per share from \$0.35 per share. Although, we consider the new dividend policy to be at a more sustainable level, there is no assurance that the amount of the current quarterly cash dividend will not be further reduced or the payment of cash dividends will not be suspended or discontinued altogether by the Board of Directors. See "MARKET FOR COMMON STOCK, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES"—Dividends in Part II, Item 5 of this Annual Report. A further reduction in the amount of our quarterly dividend could adversely affect our stock price.

# Our reliance on two suppliers for principally all of our "tamper-evident," clear plastic coin and trading card holders exposes us to potential supply and quality problems.

We place all of the coins and trading cards that we authenticate and grade, in tamper-evident, clear plastic holders and related gaskets. In addition, we incorporate security features into the holders to mitigate the risk of counterfeits. In order to take advantage of volume-pricing discounts, we purchase substantially all of those holders, from a limited number of suppliers. For our highest volume most critical plastic parts, we now have back-up suppliers and dies used in the manufacture of those parts. Some of our back-up suppliers for these plastic holders are not U.S. based suppliers. In addition, when developing new holders, we concentrate the purchase of holders through one supplier initially. Our reliance on a limited number of suppliers for a substantial portion of those plastic holders could expose us to the potential for delays in our ability to deliver timely authentication and grading services in the event that a supplier was to terminate its services to us or encounter financial or production problems. If, in such an event, we were unable to obtain replacement holders from our back-up suppliers in a relatively short period of time, we could lose customer orders, or incur additional production costs. To mitigate this risk, the Company (i) owns the dies used to manufacture the parts, (ii) has increased its inventory of holders, to give us more time to arrange for production from other suppliers in the event of a termination of or interruption in service from our existing suppliers. If holders obtained from alternative suppliers are not of

consistent quality, we could be exposed to additional warranty claims because tampering with those holders may not be as readily detectible. In addition, using overseas suppliers for holders may expose us to a higher risk of counterfeit holders and thereby higher warranty claims that could damage to our reputation. These factors could cause a decline in our net revenues and increases in our costs of sales which would have a material adverse effect on our results of operations.

# Uncertainties in the interpretation and application of the 2017 Tax Cuts and Jobs Act could materially affect our tax obligations and effective tax rate.

The 2017 Tax Cuts and Jobs Act (the Tax Act) was enacted on December 22, 2017, and significantly affected U.S. tax law by changing how the U.S. imposes income tax on U.S. and multinational corporations. The U.S. Department of Treasury has broad authority to issue regulations and interpretative guidance that may significantly impact how we will apply the law which could impact our tax obligations in the period issued.

The Tax Act requires complex computations not previously required under U.S. tax law. As such, the application of accounting guidance for such items is currently uncertain. Further, compliance with the Tax Act and the accounting for such provisions could require accumulation of information not previously required or regularly produced. Additional regulatory guidance as issued by the applicable taxing authorities, could materially affect our tax obligations and effective tax rate.

### Our computer systems and network systems may be vulnerable to system failure due to a lack of redundant systems at other locations.

Our operations are dependent on our ability to protect our computer systems against damage from fire, power loss, telecommunications failure, fires, earthquakes and similar catastrophic events. In this regard, Southern California, where we are located and our computer systems are housed, is particularly vulnerable to earthquakes and fires that could result in damage to our computer systems that could cause interruptions of our services. Additionally, we could encounter disruptions that would harm our business as a result of problems on the internet or actions of internet users that could make it difficult for our customers to access our websites. Difficulties encountered during planned system upgrades or re-implementations also could lead to disruptions of our services.

We do not have redundant computer systems at any locations that are remote from Southern California. As a result, if any such events, disruptions or other of these problems were to occur, we could become unable to access information that is critically important to our ability to continue our operations without costly interruptions in the delivery of our services which could harm our business, operating results and financial condition.

#### Our business is subject to online security risks, including security breaches.

In the ordinary course of our business, we receive and store confidential personally identifiable information provided to us by our customers, such as passwords and credit card information.

An increasing number of large internet companies and traditional "brick and mortar" businesses have disclosed security breaches of their websites and computer systems that have led to the interruptions of service and, in certain cases, the misappropriation or theft of confidential personally identifiable information of their customers (often referred to as "identity theft"). Because the techniques used by the perpetrators of such security breaches change frequently and may be difficult to detect, like those companies and businesses, we may be unable to anticipate the techniques used in such breaches or to implement adequate preventative measures. Data security breaches may also result from non-technical causes such as, for example, actions of employees or third party service providers. Our servers also are vulnerable to computer viruses or malware and physical or electronic breakins that could prevent our customers from accessing our online services. In addition, hardware that we develop or procure from third parties may contain defects in design or other problems that could unexpectedly compromise information security or disrupt our operations. We rely on encryption and authentication technology licensed from third parties to provide for secure storage and transmissions of confidential information, including customer passwords and payment card numbers. However, as the recent disclosures by large internet companies and traditional businesses indicate, such technology may not be sufficient to enable us to detect or prevent security breaches or the misappropriation or theft of personally identifiable customer information, which could damage our reputation and lead customers to discontinue their use of our services.

In addition, security breaches could result in a violation of privacy and other applicable laws, thereby exposing us to potentially significant legal or financial exposure to government (including overseas governments) actions and private litigation. Governmental agencies (both domestic and foreign) investigating any such breaches may seek to impose fines or other monetary penalties on us or to seek injunctive relief that could materially increase our data security costs and adversely impact our operations.

#### We rely on third parties for various Internet and processing services.

Our operations depend on a number of third parties for Internet access and delivery services. We have limited control over these third parties and no long-term relationships with any of them. For example, we do not own a gateway onto the Internet, but, instead, rely on Internet service providers to connect our website to the Internet. Should the third parties that we rely on for Internet access or delivery services be unable to serve our needs for a sustained time period as a result of a strike, natural disaster or for any other reason, our revenues and business could be harmed.

# Acquisitions, the commencement of new businesses and expansion into overseas markets, present risks, and we may be unable to achieve our financial and strategic goals related to those activities.

There may be opportunities that present themselves to acquire existing businesses, commence new businesses or expand our markets through foreign expansion that would give us the opportunity to increase our revenues and our earnings. The purchase or commencement of a new business , or the expansion of our overseas businesses, however, present a number of risks and uncertainties, including (i) difficulties in integrating a new business or a new location into our existing operations, as a result of which we may incur increased operating costs that can adversely affect our operating results; (ii) the risk that our current and planned facilities, computer systems and personnel and controls will not be adequate to support our expanded operations; (iii) the diversion of management time and capital resources from our existing businesses, which could adversely affect the performance of our existing businesses and our operating results; (iv) dependence on key management personnel of the acquired or newly started businesses or at the new geographic locations and the risk that we will be unable to integrate or retain such personnel; and (v) the risk that the anticipated benefits of any acquisition or of the commencement of any new business or overseas operations may not be realized or changes we make to an acquired business may harm the performance of that business, in which event we will not be able to achieve an acceptable return or we may incur losses on our investments.

#### We depend on our ability to protect and enforce our intellectual property rights.

We rely on a combination of patents, trademarks, copyright and trade secret laws to establish and protect our proprietary rights. However, the actions we take to establish and protect our intellectual and other proprietary rights may prove to be inadequate to prevent imitation of our services or products, especially in international markets, or to prevent others from claiming violations of their intellectual and proprietary rights by us. In addition, others may develop similar trade secrets or other intellectual property independently or assert rights in our intellectual and other proprietary rights that could lead them to seek to block sales of our services based on allegations that use of some of our marks or other intellectual property constitutes a violation of their intellectual property rights.

#### Our unregistered trademarks could conflict with trademarks of others.

We have not conducted an exhaustive search of possible prior users of our unregistered trademarks or service marks. Therefore, it is possible that our use of some of these trademarks or service marks may conflict with the rights of others. As a result, we could face litigation or lose the use of some of these trademarks or service marks, which could have an adverse effect on our name recognition and result in a decrease in our revenues and an increase in our expenses.

#### The imposition of government regulations could increase our costs of doing business.

With the exception of state laws applicable to autograph authentication, the collectible coin and other high-value collectibles markets are not currently subject to direct federal, state, local or overseas regulation. However, from time to time government authorities discuss additional regulations which could impose restrictions on the collectibles industry, such as regulating collectibles as securities or requiring collectibles dealers to meet registration or reporting requirements, or regulating the conduct of collectibles auction businesses. Adoption of laws or regulations of this nature could lead to a decline in sales and purchases of collectibles and, therefore, also to a decline in the volume of coins, trading cards and other collectibles that are submitted to us for authentication and grading.

#### The market for our shares is limited, which may adversely affect the trading value and liquidity of our common stock.

As of June 30, 2018, affiliates of the Company owned a total of approximately 1,170,000 shares (or about 13% of the 9,015,183 shares outstanding) and therefore those shares are not included in our public float. As a result of this and other factors, the trading volume of our shares is relatively low, at a daily average of approximately 68,000 shares during the 90 days ended July 13, 2018, which reduces the liquidity of our shares, making it more difficult for our stockholders to sell their shares if the need to do so arises. These factors may depress, and make it more difficult to achieve increases in, the trading prices of our shares.

#### If our quarterly results are below market expectations, the price of our common stock may decline.

Many factors, including those described in this "Risk Factors" section, can affect our business, financial condition and results of operations, which makes the prediction of our future financial results difficult and uncertain. These factors include:

- increases or decreases in the numbers and mix of collectibles graded from period to period including the level of modern coin programs (domestically and/or overseas), on a quarterly basis;
- changes in and the seasonality of the coin market in China;
- changes in market conditions that can affect the demand for our authentication and grading services, such as a decline
  in the popularity of certain collectibles and volatility in the prices of gold and other precious metals, or the existence,
  popularity or the absence of U.S. Mint programs;
- changes in economic conditions that reduce the availability of disposable income and may cause collectors and
  collectibles dealers to reduce their purchases of collectibles, which could result in declines in the demand for the
  services we provide; and
- the actions of our competitors.

If, as a result of these or other conditions or factors, our quarterly operating results fall below market expectations, some of our stockholders may sell their shares, which could adversely affect the trading prices of our common stock. Additionally, in the past, companies that have experienced declines in the trading prices of their shares due to events of this nature have been the subject of securities class action litigation. If we become involved in a securities class action litigation in the future, it could result in substantial costs and diversion of our management's attention and resources, thus harming our business.

# Provisions in our charter documents or in Delaware law may make an acquisition of us more difficult or delay a change in control, which may adversely affect the market price of our common stock.

Our Amended and Restated Certificate of Incorporation and Bylaws contain anti-takeover provisions, including those listed below, that could make it more difficult for a third party to acquire control of us, even if that change of control would be beneficial to our stockholders:

- our board of directors has the authority to issue additional common stock and preferred stock and to determine the
  price, rights and preferences of any new series of preferred stock without stockholder approval;
- there are limitations on who can call special meetings of our stockholders;
- stockholders may not take action by written consent; and
- In addition, provisions of Delaware law and provisions of our stock incentive plans may also discourage, delay or prevent a change in control or unsolicited acquisition proposals.

Moreover, the fact that our affiliates own approximately 13% of our outstanding shares may deter third parties from seeking to acquire control of the Company.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

None

#### ITEM 2. PROPERTIES

On February 3, 2017, the Company, as tenant, entered into an office lease (as amended), pursuant to which the Company is leasing approximately 62,755 rentable square feet space for its headquarters office and principal business operations. Under the terms of the lease, the Company is responsible for its share of real estate taxes, building insurance and maintenance costs ("triple net"). The term of this new lease is for 10 years and 10 months, which commenced on the completion of tenant improvements, which were completed on or about December 1, 2017. The Company is entitled to an abatement of the monthly rent for the period from the 2nd month through the 11th month of the lease term, provided there is no default by the Company in its obligations under the lease. The landlord contributed approximately \$2.9 million to the tenant improvements. Aggregate minimum obligations over the term of the lease will be approximately \$14.2 million.

We also lease smaller facilities for our overseas operations including a five year lease for our Shanghai office that commenced in November 2017, with aggregate minimum obligations over the term of the lease of approximately \$3.0 million and a three year lease for our Hong Kong office that commenced in July 2018 with aggregate minimum obligations over the term of the lease of approximately \$625,000.

#### **ITEM 3. LEGAL PROCEEDINGS**

We are named from time to time as a defendant in lawsuits that arise in the ordinary course of business.

We establish accruals for lawsuits or disputes when it is determined that a loss is both probable and can be reasonably estimated. Accruals can be adjusted from time to time, in light of additional information. We do not believe that any of such lawsuits that are currently pending are likely to have a material adverse effect on our business, financial condition or results of operations.

#### ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable

#### **EXECUTIVE OFFICERS OF REGISTRANT**

Name	Age	Positions
Joseph J. Orlando	46	Chief Executive Officer
David G. Hall	71	President
Joseph J. Wallace	58	Chief Financial Officer

JOSEPH J. ORLANDO was appointed as the Company's Chief Executive Officer effective October 9, 2017. Mr. Orlando joined the Company in 1999 and in 2002 was promoted to the position of President of Professional Sports Authenticators, the Company's sports trading card authentication and grading division. In 2003, he was also appointed as President of PSA/DNA, the Company's autograph and memorabilia authentication division. Mr. Orlando has an extensive knowledge of the collectibles markets, which will be valuable in evaluating the Company's strategic initiatives in, those markets. Mr. Orlando has earned both a Bachelor's Degree and a Law Degree.

**DAVID G. HALL** has served as President of Collectors Universe since October 2001 and as a Director since its founding in February 1999. From April 2000 to September 2001, Mr. Hall served as the Chief Executive Officer of the Company and as Chairman of the Board from February 1999 to October 2001. Mr. Hall was a director of Professional Coin Grading Service, Inc., and was its Chief Executive Officer from 1986 to February 1999, when it was acquired by the Company. Mr. Hall was honored in 1999 by *COINage Magazine* as Numismatist of the Century, along with 14 other individuals. In 1990, Mr. Hall was named Orange County Entrepreneur of the Year by *INC. Magazine*. In addition, Mr. Hall has written *A Mercenary's Guide to the Rare Coin Market*, a book dedicated to coin collecting. Mr. Hall invented and introduced the concept of and developed the business of independent third party grading of high value collectible coins and sports cards. He is also known in the numismatics community as one of the leading experts in identifying and grading high value collectible coins and he is in demand as a speaker at coin conventions and trade shows. Mr. Hall holds a Professional Director Certification from the American College of Corporate Directors, a public company director education and credentialing organization.

**JOSEPH J. WALLACE** became the Company's Chief Financial Officer in September 2005. Prior to becoming Chief Financial Officer, he was the Company's Vice President of Finance from November 2004 and Controller from June 2004. From 1997 to 2003, Mr. Wallace was Vice President of Finance, Chief Financial Officer and Secretary of STM Wireless, Inc., a publicly traded company engaged in the business of developing, manufacturing and marketing satellite communications products and services. Mr. Wallace is a Fellow of the Institute of Chartered Accountants in Ireland, and a CPA in the State of California.

#### PART II

# ITEM 5. MARKET FOR COMMON STOCK, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock is listed on the NASDAQ Global Market, trading under the symbol CLCT. The following tables set forth the high and low closing prices of our common stock, as reported by NASDAQ, and the cash dividends per share that we paid to our stockholders, in each of the fiscal quarters in the fiscal years ended June 30, 2018 and 2017:

	Closing S	Cash _ Dividend			
<u>Fiscal 2018</u>	High	High Low			
First Quarter	\$ 25.43	\$ 22.04	\$ 0.35		
Second Quarter	30.27	23.79	0.35		
Third Quarter	29.33	15.04	0.175		
Fourth Quarter	16.98	14.14	0.175		
	Closing S	Share Prices	Cash Dividend		
Fiscal 2017	Closing S	Share Prices Low			
Fiscal 2017 First Quarter			Dividend		
	High	Low	Dividend Per Share		
First Quarter	#igh \$ 22.18	<b>Low</b> \$ 18.03	Dividend Per Share		

We had approximately 102 holders of record and approximately 7,310 beneficial owners of our common stock as of June 30, 2018.

*Dividends*. In February 2018, the Board of Directors reduced the Company's quarterly cash dividend to \$0.175, for an annual dividend of \$0.70 per share. The previous dividend policy was \$0.35 per share per quarter, and applied for the period January 2015 to January 2018. Dividends paid to our stockholders in fiscal 2018, 2017 and 2016 totaled \$9.1 million, \$11.9 million, and \$12.0 million, respectively.

The declaration and payment of cash dividends in the future, pursuant to the Company's dividend policy, is subject to final determination each quarter by the Board of Directors based on a number of factors, including the Company's financial performance and its available cash resources, its cash requirements and alternative uses of cash that the Board may conclude would represent an opportunity to generate a greater return on investment for the Company and its stockholders. Accordingly, there is no assurance that, in the future, the amount of the quarterly cash dividend will not be reduced or that the payment of dividends will not be suspended or altogether discontinued.

Share Buyback Program. In December 2005, our Board of Directors approved a share buyback program that authorized us to repurchase up to \$10,000,000 of our shares of common stock in open market or privately negotiated transactions, in accordance with applicable Securities Exchange Commission ("SEC") rules, when opportunities to make such repurchases, at attractive prices, become available. As of June 30, 2018, there remained \$3.7 million available for future share repurchases under this program. There were no repurchases of shares under this program in fiscal 2018, 2017 or 2016. Moreover, we are under no obligation to repurchase any additional shares under this program, and the timing, actual number and value of any additional shares that may be repurchased by us under this program will depend on a number of factors, including the Company's future financial performance, the Company's available cash resources and competing uses for the cash, prevailing market prices of the Company's common stock, the number of shares that become available for sale at prices that the Company believes are attractive and the effect that such repurchases may have on our public float and the market liquidity of our shares.

#### STOCK PERFORMANCE GRAPH

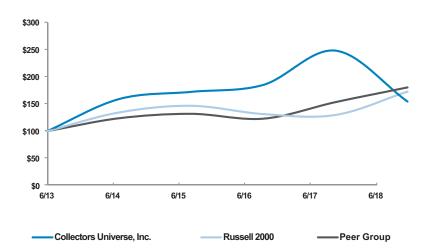
The following graph compares, for each of the years in the five year period ended June 30, 2018, the cumulative total returns for the Company and for (i) the companies included in the Russell 2000 Index, of which the Company was a member, and (ii) an index of fourteen companies that we selected (the "Peer Group").

The companies comprising the Peer Group and their respective trading symbols are: Cass Information Systems Inc. ("CASS"), Cherokee Inc. ("CHKE"), Daily Journal Corp. ("DJCO"), Forward Industries Inc. ("FORD"), Innodata Inc. ("INOD"), Jetpay Corp. ("JYPY"), Lakeland Industries Inc. ("LAKE"), PRGX Global Inc. ("PRGX"), Reis Inc. ("REIS"), Sequential Brands Group Inc. ("SQBG"), Techtarget Inc. ("TTGT"), Value Line Inc. ("VALU"), and Xo Group Inc. ("XOXO"). The cumulative total return data for these companies was obtained from Thomson Reuters.

The selection of Peer Group companies presented a challenge for us, because of the relative uniqueness of our business, which consists primarily of providing authentication and grading and information services to collectibles dealers and to individuals who collect and buy and sell coins and other high value collectibles.

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

Among Collectors Universe, Inc., the Russell 2000 Index, and a Peer Group



<sup>\*\$100</sup> invested on 6/30/13 in stock or index, including reinvestment of dividends. Fiscal year ending June 30.

Copyright© 2018 Russell Investment Group. All rights reserved.

At June	30,
---------	-----

	2013	2014		2015	2016		2017		2018
Collectors Universe, Inc	\$ 100.00	\$	158.73	\$ 171.82	\$	184.55	\$	247.12	\$ 154.10
Russell 2000	100.00		123.64	131.66		122.80		153.01	179.89
Peer Group	100.00		134.05	146.06		131.03		129.41	171.89

This Stock Performance Graph assumes that \$100 was invested, on June 30, 2013, in the Company's shares, the Russell 2000 Index and in the shares of the companies in the Peer Group Index, respectively, and that any dividends paid for the indicated periods were reinvested. Stockholder returns shown in the Stock Performance Graph are not necessarily indicative of future stock performance.

This above performance graph shall not be deemed "soliciting material" or to be "filed" with the Securities and Exchange Commission for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of Collectors Universe, Inc. under that Act or the Securities Act of 1933, as amended.

#### ITEM 6. SELECTED CONSOLIDATED FINANCIAL DATA

The selected operating data for the fiscal years ended June 30, 2018, 2017 and 2016, and the selected balance sheet data at June 30, 2018 and 2017 set forth below are derived from the Company's audited consolidated financial statements included elsewhere in this Annual Report. The selected operating data for the fiscal years ended June 30, 2015 and 2014 and the related balance sheet data at June 30, 2016, 2015, and 2014 were derived from audited consolidated financial statements that are not included in this Annual Report. The following selected consolidated data should be read in conjunction with our consolidated financial statements and the related notes thereto and with "Management's Discussion and Analysis of Financial Condition and Results of Operations" included below in this Annual Report.

Our Continuing Operations. The results of our continuing operations, as set forth in the table below, consist primarily of the results of operations of our collectible coin, trading card, autographs and memorabilia authentication and grading businesses and our Coinflation.com, Certified Coin Exchange ("CCE") and Expos businesses for each of the fiscal years in the five-year period ended June 30, 2018.

Our Discontinued Operations. The results of our discontinued operations, as set forth in the table below, consist primarily of accretion expense associated with the remaining lease obligations of our former jewelry businesses and royalty income realized from our former currency grading business, net of income taxes.

#### Consolidated Statement of Operations Data:

Per cere come	Consolitated statement of Operations Data.		Year Ended June 30,								
Net revenues         \$ 8,84,49         \$ 70,158         \$ 60,954         \$ 2,0471         \$ 22,902         \$ 23,053         \$ 22,603           Gros profit         38,978         33,311         38,052         23,053         37,908           Selling, general and administrative expense <sup>10</sup> 8,977         13,224         12,370         12,108         22,623         22,623         23,623         23,624         20,621         22,623         23,623         23,624         20,623         22,623         23,623         23,623         23,624         20,623         22,623         23,623 <td< th=""><th></th><th></th><th>2018</th><th></th><th>2017</th><th></th><th>2016</th><th></th><th>2015</th><th></th><th>2014</th></td<>			2018		2017		2016		2015		2014
Constrict   Cons					(In thous	ands,	except per sl	nare d	ata)		
Consepancy   Con	Net revenues	\$	68,449	\$	70,158	\$	60,954	\$	61,684	\$	60,571
Selling general and administrative expenses <sup>®</sup> 30.001         30.087         25.682         26.232         23.432           Operating income         8.977         13.224         12.370         12.108         12.476           Cher (expens) income, net         (114)         (1)         22         3.8         36           Income before provision for income taxes         8.892         13.234         12.319         12.066         12.515           Provision for income taxes         2.760         4.718         4.720         4.682         5.081           Income from continuing operations         6.12         8.819         7.740         4.718         4.682         5.081           Income floss) from discontinued operations         10         7         4.1         17         7.53           Net income per basic share:         8.0.71         \$ 1.00         \$ 0.90         \$ 0.80         \$ 0.90           Income flom continuing operations         0.0.1         \$ 0.90         \$ 0.80         \$ 0.90           Income form continuing operations         0.0.1         \$ 0.90         \$ 0.80         \$ 0.90           Income flom discontinued operations         0.0.1         \$ 0.90         \$ 0.80         \$ 0.90         \$ 0.90           Income from co	Cost of revenues		29,471		26,847		22,902		23,053		22,663
Operating income         8,977         13,224         12,370         12,108         12,408           Interest income, net         (114)         (1)         22         38         36           Other (sepens) income, net         2.9         11         (3)         30           Income before provision for income taxes         8,892         13,234         12,319         12,066         12,515           Provision for income taxes         2,760         4,718         4,720         4,622         5,081           Income form continuing operations         6,132         8,516         7,599         7,384         7,43           Income (loss) from discontinued operations         104         7,7         4         1,7         7,50           Net income (loss)         6,23         8,030         8,049         \$,049         \$,7,409         \$,7,409           Net income per basis share:         3,01         1,00         \$,049         \$,088         \$,090           Income (loss) from discontinued operations         2,01         \$,00         \$,00         \$,00         \$,00           Net income per share         3,00         \$,09         \$,08         \$,00         \$,00           Net income per share         3,00         \$,00	Gross profit		38,978		43,311		38,052		38,631		37,908
Interest income, net	Selling, general and administrative expenses <sup>(i)</sup>		30,001		30,087		25,682		26,523		25,432
Cher (expense) income, ner	Operating income		8,977		13,224		12,370		12,108		12,476
Note the fore provision for income taxes	Interest income, net		(114)		(1)		22		38		36
Provision for income taxes         2,760         4,718         4,720         4,682         3,818           Income from continuing operations         6,132         8,516         7,599         7,384         7,434           Income (loss) from discontinued operations, net of income taxes)         104         (7)         4,1         17         7,535           Net income (loss)         8,6236         8,509         7,640         7,401         3,735           Net income per basic share:         8,071         \$ 1,00         \$ 0,90         \$ 0,88         \$ 0,91           Income (loss) from discontinued operations         9,072         \$ 1,00         \$ 0,90         \$ 0,80         \$ 0,90           Net income per share         9,072         \$ 1,00         \$ 0,90         \$ 0,80         \$ 0,90           Net income per diluted share:         \$ 0,01         \$ 0,90         \$ 0,80         \$ 0,90           Income (loss) from discontinued operations         \$ 0,00         \$ 0,99         \$ 0,89         \$ 0,89         \$ 0,90           Income (loss) from discontinued operations         \$ 0,01         \$ 0,99         \$ 0,89         \$ 0,89         \$ 0,89         \$ 0,99           Income (loss) from discontinued operations         \$ 0,01         \$ 0,99         \$ 0,89         \$ 0,89 <td>Other (expense) income, net</td> <td></td> <td>29</td> <td></td> <td>11</td> <td></td> <td>(73)</td> <td></td> <td>(80)</td> <td></td> <td>3</td>	Other (expense) income, net		29		11		(73)		(80)		3
Net income from continuing operations   6,132   8,516   7,599   7,384   7,434     Income (loss) from discontinued operations, Net income (loss) from discontinued operations   6,232   8,516   7,599   7,384   7,434     Income (loss) from discontinued operations   7,241   17   7,755     Net income (loss) from discontinued operations   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241     Income (loss) from discontinued operations   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241   7,241     Income from continuing operations   7,241   7,241   7,241   7,241   7,241   7,241     Income from continuing operations   7,241	Income before provision for income taxes		8,892		13,234		12,319		12,066		12,515
The content of the	Provision for income taxes		2,760		4,718		4,720		4,682		5,081
The continue caxes   104   177   187   178   187   1	Income from continuing operations		6,132		8,516		7,599		7,384		7,434
Net income (loss)         \$ 6,236         \$ 8,509         \$ 7,640         \$ 7,401         \$ 7,359           Net income per basic share:         Income from continuing operations         \$ 0,71         \$ 1.00         \$ 0,90         \$ 0,888         \$ 0,91           Income from continuing operations         \$ 0,71         \$ 1.00         \$ 0,99         \$ 0,889         \$ 0,001           Net income per share         \$ 0,72         \$ 1.00         \$ 0,99         \$ 0,89         \$ 0,89         \$ 0,99           Income from continuing operations         \$ 0,70         \$ 0,99         \$ 0,89         \$ 0,87         \$ 0,99           Income (loss) from discontinued operations, (net of income taxes)         \$ 0,70         \$ 0,99         \$ 0,89         \$ 0,87         \$ 0,89           Income (loss) from discontinued operations         \$ 0,70         \$ 0,99         \$ 0,89         \$ 0,87         \$ 0,99           Income (loss) from discontinued operations         \$ 0,01         0,001         \$ 0,001           Income (loss) from discontinued operations         \$ 0,01			10/		(7)		/1		1.7		(75)
Net income per basic share:         Income from continuing operations         \$ 0.71         \$ 1.00         \$ 0.90         \$ 0.88         \$ 0.91           Income (loss) from discontinued operations, (net of income taxes)         0.01         0.01         (0.01)           Net income per share         \$ 0.72         \$ 1.00         \$ 0.99         \$ 0.89         \$ 0.90           Net income per share         \$ 0.72         \$ 1.00         \$ 0.99         \$ 0.89         \$ 0.90           Net income per diluted share:         \$ 0.70         \$ 0.99         \$ 0.89         \$ 0.87         \$ 0.99           Income (loss) from discontinued operations, (net of income taxes)         \$ 0.01         0.001         (0.01)           Net income per share         \$ 0.01         0.001         (0.01)											
Recome from continuing operations	Net income (1088)		6,236	\$	8,509	\$	7,640	\$	7,401	\$	/,359
Recome from continuing operations	Not income per basic charge										
Income (loss) from discontinued operations, (net of income taxes)         0.01         1.0         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.00<	•	¢	0.71	¢	1.00	¢	0.00	¢	¢0.00	¢	0.01
(net of income taxes)         0.01         -         -         0.01         0.01           Net income per share         \$ 0.72         \$ 1.00         \$ 0.90         \$ 0.89         \$ 0.90           Net income per diluted share:         \$ 0.70         \$ 0.99         \$ 0.89         \$ 0.89         \$ 0.89         \$ 0.89         \$ 0.80         \$ 0.90         \$ 0.		φ	0./1	φ	1.00	φ	0.50	φ	φ0.00	φ	0.91
Net income per diluted share:   Income from continuing operations			0.01		-		-		0.01		(0.01)
Income from continuing operations	Net income per share	\$	0.72	\$	1.00	\$	0.90	\$	0.89	\$	0.90
Net income per share   \$0.01   \$0.99   \$0.89   \$0.87   \$0.89	Net income per diluted share:						=======================================				
(net of income taxes)         0.01         -         -         -         (0.01)           Net income per share         \$ 0.71         \$ 0.99         \$ 0.89         \$ 0.87         \$ 0.89           Weighted average shares outstanding         \$ 8,662         \$ 8,480         \$ 8,445         \$ 8,345         \$ 8,167           Diluted         \$ 8,817         \$ 8,630         \$ 8,545         \$ 8,518         \$ 8,247           Cash dividends paid on common stock         \$ 9,083         \$ 11,912         \$ 12,008         \$ 11,361         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 10,731           East June 30         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           Dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           Dividends declared per share of common stock         \$ 1.05         \$ 2017         \$	Income from continuing operations	\$	0.70	\$	0.99	\$	0.89	\$	\$0.87	\$	0.90
Net income per share         \$ 0.71         \$ 0.99         \$ 0.89         \$ 0.87         \$ 0.89           Weighted average shares outstanding         8,662         8,480         8,445         8,345         8,167           Diluted         8,817         8,630         8,545         8,518         8,247           Cash dividends paid on common stock         \$ 9,083         \$ 11,912         \$ 12,008         \$ 11,361         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           At June 30,           East At June 30,           Cash adi cash eclared per share of common stock         \$ 10,581         \$ 2017         2016         2015         2014           Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402<											
Weighted average shares outstanding           Basic         8,662         8,480         8,445         8,345         8,167           Diluted         8,817         8,630         8,545         8,518         8,247           Cash dividends paid on common stock         \$ 9,083         \$ 11,912         \$ 12,008         \$ 11,361         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           ** At June 30,           ** At June 30,           ** At June 30,           ** Each Unit and Security of the color o											
Basic Diluted         8,662         8,480         8,445         8,345         8,167           Cash dividends paid on common stock Cash dividends paid on common stock         \$ 9,083         \$ 11,912         \$ 12,008         \$ 11,361         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           At June 30,           Total assets – continuing operations         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         \$ 5,760         \$ 5,799         \$ 6,980         \$ 10,382         \$ 12,768           Working capital (deficit) – discontinued operations         -< (391)	-	\$	0.71	\$	0.99	\$	0.89	\$	0.87	\$	0.89
Diluted   8,817   8,630   8,545   8,518   8,247											
Cash dividends paid on common stock         \$ 9,083         \$ 11,912         \$ 12,008         \$ 11,361         \$ 10,731           Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           At June 30,           Test June 30,           2018         2017         2016         2015         2014           Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182											
Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           At June 30,           2018         2017         2016         2015         2014           Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182	Diluted		8,817		8,630		8,545		8,518		8,247
Cash dividends declared per share of common stock         \$ 1.05         \$ 1.40         \$ 1.40         \$ 1.35         \$ 1.30           At June 30,           2018         2017         2016         2015         2014           Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182	Cash dividends paid on common stock	\$	9,083	\$	11.912	\$	12,008	\$	11.361	\$	10,731
At June 30,           2018         2017         2016         2015         2014           Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182	Cash dividends declared per share of common stock										
Balance Sheet Data:         2018         2017         2016         2015         2014           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182		,		,		Δ÷		,		,	
Balance Sheet Data:         (In thousands)           Cash and cash equivalents         \$ 10,581         \$ 9,826         \$ 11,967         \$ 17,254         \$ 19,909           Working capital – continuing operations         5,760         5,799         6,980         10,382         12,768           Working capital (deficit) – discontinued operations         -         (391)         (619)         (778)         (849)           Goodwill and Intangibles – continuing         4,402         4,266         3,845         3,641         3,355           Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182			2018		2017	710			2015		2014
Cash and cash equivalents       \$ 10,581       \$ 9,826       \$ 11,967       \$ 17,254       \$ 19,909         Working capital – continuing operations       5,760       5,799       6,980       10,382       12,768         Working capital (deficit) – discontinued operations       -       (391)       (619)       (778)       (849)         Goodwill and Intangibles – continuing       4,402       4,266       3,845       3,641       3,355         Total assets – continuing operations       32,214       28,530       28,111       32,020       35,406         Total assets – discontinued operations       -       79       79       182       182	Balance Sheet Data:					(In 1					
Working capital – continuing operations       5,760       5,799       6,980       10,382       12,768         Working capital (deficit) – discontinued operations       -       (391)       (619)       (778)       (849)         Goodwill and Intangibles – continuing       4,402       4,266       3,845       3,641       3,355         Total assets – continuing operations       32,214       28,530       28,111       32,020       35,406         Total assets – discontinued operations       -       79       79       182       182		\$	10 581	\$	9 826			\$	17 254	\$	19 909
Working capital (deficit) – discontinued operations       -       (391)       (619)       (778)       (849)         Goodwill and Intangibles – continuing       4,402       4,266       3,845       3,641       3,355         Total assets – continuing operations       32,214       28,530       28,111       32,020       35,406         Total assets – discontinued operations       -       79       79       182       182	-	Ψ		Ψ		Ψ		Ψ		Ψ	
Goodwill and Intangibles – continuing       4,402       4,266       3,845       3,641       3,355         Total assets – continuing operations       32,214       28,530       28,111       32,020       35,406         Total assets – discontinued operations       -       79       79       182       182			-								
Total assets – continuing operations         32,214         28,530         28,111         32,020         35,406           Total assets – discontinued operations         -         79         79         182         182			4,402								
Total assets – discontinued operations - 79 79 182 182											
			,211								
			14,268		15,917		14,995		18,469		20,640

Selling, general and administrative expenses include non-cash stock-based compensation expense of \$1,421,000, \$4,025,000 and \$596,000 in fiscal 2018, 2017 and 2016, respectively. See MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS-Critical Accounting Policies and Estimates: Stock-Based Compensation Expense and Results of Operations-Stock-Based Compensation Expense below.

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

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the "Selected Consolidated Financial Data" and our Consolidated Financial Statements and related notes, included elsewhere in Part II of this Annual Report. This discussion also should be read in conjunction with the information in Item IA of Part I of this Report, entitled "Risk Factors," which contains information about certain risks and uncertainties that can affect our business and our financial performance in the future.

#### Introduction and Overview

#### **Our Business**

Collectors Universe, Inc. ("we", "us" "management" "our" or the "Company") provides authentication and grading services to dealers and collectors of coins, trading cards, event tickets, autographs, and sports and historical memorabilia. We believe that our authentication and grading services add value to these collectibles by providing dealers and collectors with a high level of assurance as to the authenticity and quality of the collectibles they seek to buy or sell; thereby enhancing their marketability and providing increased liquidity to the dealers and collectors and consumers that own, buy and sell such collectibles.

We principally generate revenues from the fees paid by our customers for our authentication and grading services. To a much lesser extent, we generate revenues from "other related services" which consist of: (i) the sale of advertising and commissions earned on our websites; (ii) the sale of printed publications, and advertising in our publications; (iii) the sale of membership subscriptions in our Collectors Club, which is designed primarily to attract interest in collectibles among new collectors; (iv) the sale of subscriptions to our CCE dealer-to-dealer Internet bid-ask market for certified coins; and (v) the management and operation of collectibles trade shows and conventions. We also generate revenues from sales of our collectibles inventory, which is primarily comprised of collectible coins that we have purchased under our coin grading warranty program; however, such product sales are neither the focus nor an integral part of our on-going revenue generating activities.

#### Factors That Can Affect Operating Results and our Financial Position

Factors That Can Affect our Revenue. Our authentication and grading fees accounted for approximately 88% of our total net revenues in the year ended June 30, 2018. The amounts of those fees are primarily driven by the volume and mix of coin and collectibles sales and purchase transactions by collectibles dealers and collectors, because our collectibles authentication and grading services generally facilitate sales and purchases of coins and other high value collectibles by providing dealers and collectors with a high level of assurance as to the authenticity and quality of the collectibles they seek to sell or buy. Consequently, dealers and collectors most often submit coins and other collectibles to us for authentication and grading at those times when they are in the market to sell or buy coins and other high-value collectibles.

The amounts of our authentication and grading revenues are affected by (i) the volume and mix of authentication and grading submissions among coins and trading cards, (ii) in the case of coins and trading cards, the "turnaround" times requested by our customers, because we charge higher fees for faster service times; and (iii) the mix of authentication and grading submissions between vintage or "classic" coins and trading cards, on the one hand, and modern coins and trading cards, on the other hand, because, as vintage or classic collectibles are of significantly higher value they justify a higher average service fee. Our fees are generally not based on the value of the collectible, except for special coin services requested by customers, for which we charge supplemental fees that are based on the value of the coin. In fiscal 2018, U.S. vintage coin revenues decreased by \$2.0 million or 13% due to a general slowness in the coin market, although in the fourth quarter of fiscal 2018, vintage coin revenues were consistent with the level generated in the fourth quarter of fiscal 2017.

Our U.S. coin authentication and grading revenues are impacted by the volume of modern coin submissions, which can fluctuate from period to period, depending on the timing and size of modern coin marketing programs by the United States Mint and by customers or dealers who specialize in sales of such coins. In the year ended June 30, 2018, U.S. modern coin authentication and grading revenues declined by approximately \$3.7 million, or 27% as compared to fiscal 2017, due to lower activity in the modern coin market in the United States, mainly due to lower sales of modern coins by the U.S. Mint.

Our overseas revenues can fluctuate in China and in our other overseas operations due to the number of authentication and of our grading events we conduct at our overseas operations on a quarterly basis. We achieved increases in coin authentication and grading revenues in China, in the year ended June 30, 2018, of \$1.1 million, or 16% as compared to fiscal 2017, which

was attributable to the growth of our base business in China, as we continue to grow brand awareness in that region. However, in absolute dollar terms, our China business is significantly dependent on a customer that sells our graded coins in the banking channel in China and that customer represented about 53% of our China revenues in fiscal year 2018. Through February 2018, that customer had an exclusive relationship with us for sales of our graded coins into the banking channel. However, due to changing market conditions in China, and a desire to broaden our customer base and reduce our dependence on that customer, in February 2018, we notified the customer that we had decided to terminate the exclusive relationship but advising the customer that we are prepared to continue to authenticate and grade coins on a non-exclusive basis. At this time, it is too early to predict the effect this action will have on future coin submissions from this existing customer or how successful we will be in attracting submissions from other competing banking channel customers, as our experience is that such revenue from the banking channel occur in the first half of our fiscal year. However, we believe that the termination of the exclusive relationship with the customer will enable us to provide authentication and grading services to other parties in the banking channel in China, that over time, will ultimately increase our China revenues.

Our revenues are also affected by the volume of coin authentication and grading submissions we receive at collectibles trade shows where we provide on-site authentication and grading services to show attendees, because they typically request higher-priced same-day turnaround for the coins they submit to us for authentication and grading at those shows. The level of trade show submissions varies from period to period depending upon a number of factors, including the number and the timing of the shows in each period and the volume of collectible coins that are bought and sold at those shows by dealers and collectors. In addition, the number of such submissions and, therefore, the revenues and gross profit margin we generate from the authentication and grading of coins at trade shows can be impacted by short-term changes in the prices of gold should they occur around the time of the shows, because gold prices can affect the willingness of dealers and collectors to sell and purchase coins at the shows. In fiscal 2018, U.S. trade show revenues decreased by \$1.7 million or 23% due to lower activity at trade shows, although in the fourth quarter of fiscal 2018, show activity improved on a per show basis.

Five of our customers accounted, in the aggregate, for approximately 16% of our total net revenues in the year ended June 30, 2018. As a result, the loss of any of those customers, or a significant decrease in the volume of grading submissions from any of them to us, could cause our net revenues to decline and, therefore, could adversely affect our results of operations.

The following table provides information regarding the respective numbers of coins, trading cards and autographs that we authenticated or graded in the fiscal years ended June 30, 2018, 2017, and 2016:

Ilmita	Processed
UHHIS	Frocessea

	2018		2017		2016		
Coins	2,792,800	59%	3,081,400	64%	2,371,800	58%	
Trading cards	1,763,700	37%	1,457,900	30%	1,278,900	31%	
Autographs	209,800	4%	297,800	6%	448,000	11%	
Total	4,766,300	100%	4,837,100	100%	4,098,700	100%	

The following table sets forth the estimated values at which our customers insured the coins, trading cards, and autographs that they submitted to us for grading or authentication:

#### Declared Values (000's)

	2018		2017		2016		
Coins	\$ 1,971,200	90%	\$ 2,074,400	89%	\$ 1,935,400	91%	
Trading cards	193,100	9%	224,400	10%	177,800	8%	
Autographs	31,400	1%	22,400	1%	25,700	1%	
Total	\$ 2,195,700	100%_	\$ 2,321,200	100%	\$ 2,138,900	100%	

Factors Affecting our Gross Profit Margins. The gross profit margins we earn on collectibles authentication and grading submissions are impacted by many of the same factors that impact our revenues, as the average service fee and the resulting gross profit margin earned is affected by (i) the volume and mix of those submissions among coins, trading cards and other collectibles,

because we generally realize higher margins on coin submissions than on submissions of other collectibles; (ii) in the case of coins and trading cards, the "turnaround" times requested by our customers, because we charge higher fees for faster service times, and (iii) the level of other related services in any reporting period. In addition, because a significant proportion of our costs of sales are fixed in nature in the short-term, our gross profit margin is also affected by the overall volume of collectibles that we authenticate and grade in any period.

Impact of Economic Conditions on our Financial Performance. As discussed above, our operating results are affected primarily by the number of collectibles transactions by collectibles dealers and collectors which, in turn, is primarily affected by (i) the cash flows generated by collectibles dealers and their confidence about future economic conditions, which affect their willingness and the ability of such dealers to purchase collectibles for resale; (ii) the availability and cost of borrowings because collectibles dealers often rely on borrowings to fund their purchases of collectibles, (iii) the disposable income available to collectors and their confidence about future economic conditions, because high-value collectibles are generally purchased with disposable income; (iv) prevailing and anticipated rates of inflation and the strength or weakness of the U.S. dollar, and uncertainties regarding the strength of the economy in the United States, Western Europe and China, because conditions and uncertainties of this nature often lead investors and consumers to purchase or invest in gold and silver coins as a hedge against inflation or reductions in the purchasing power of the U.S. currency; as well as an alternative to investments in government bonds and other treasury instruments; and (v) the performance and volatility of the gold and other precious metals markets, which can affect the level of purchases and sales of collectible coins, because investors and consumers will often increase their purchases of gold coins, as well as other hard assets if they believe that the market prices of those assets will increase. As a result, the volume of collectibles transactions and, therefore, the demand for our authentication and grading services, generally increase during periods characterized by increases in disposable income and the availability of lower cost borrowings, on the one hand, or increases in inflation or in gold prices, economic uncertainties and declines in business and consumer confidence or a weakening of the U.S. dollar on the other hand. By contrast, collectibles transactions and, therefore, the demand for our services generally decline during periods characterized by economic downturns or recessions, declines in consumer and business confidence, an absence of inflationary pressures, or periods of stagnation or a downward trend in the market prices of gold. However, these conditions can sometimes counteract each other as it is not uncommon, for example, for investors to shift funds from gold to securities or other investments during periods of economic growth and growing consumer and business confidence and from stocks and other investments to gold during periods of economic uncertainties and decreases in disposable income and consumer and in business confidence.

Factors That Can Affect our Liquidity and Financial Position. A substantial number of our authentication and grading customers pay our authentication and grading fees when they submit their collectibles to us for authentication and grading or prior to the shipment of the collectible back to them. As a result, historically, we have been able to rely on internally generated cash to fund our continuing operations. However, as discussed in note 8 to the consolidated financial statements included elsewhere in this Annual Report, and in "Liquidity and Capital Resources—Outstanding Financial Obligations" below, to augment our cash resources, in January 2017 the Company obtained a \$10 million three year unsecured revolving credit line from a commercial bank. In addition, in September 2017, the Company obtained a five-year \$3,500,000 unsecured term loan, primarily to fund capital expenditures and costs associated with the move to our new operations and headquarters facility, in the second quarter of fiscal 2018.

In addition to the operating performance of our businesses, and in particular our coin authentication and grading business which accounts for over 60% of our revenues, the overall financial position can also be affected by other factors, including the Company's tax position, the dividend policy adopted by the Board of Directors from time to time, the level of capital expenditures, such as the expenditures made in connection with the relocation and build-out of our new operations and headquarters facility in fiscal 2018, the Company's decisions to invest in and to fund the acquisition of established and/or early stage businesses and any borrowings or capital raising activities or stock repurchases. Furthermore, our domestic cash position can be impacted by delays in the timing of the repatriation of cash balances back to the United States from China, due to the exchange control regulations in China.

On February 4, 2018, the Board of Directors approved a reduction in the amount of our future quarterly cash dividends to \$0.175 per share, from \$0.35 per share, primarily to provide the Company with additional cash that the Board of Directors believes will be needed to grow the Company's existing businesses, to fund other potential growth opportunities and to enhance the Company's financial flexibility. The Board of Directors also concluded that this change will make the payment of future cash dividends sustainable for a longer term.

We currently expect that internally generated cash flows, current cash and cash equivalent balances and availability of borrowings under our line of credit facility, will be sufficient to fund our continuing operations at least through the end of fiscal 2019.

#### Trends in our Businesses

Our overall financial performance is largely dependent on the performance of our coin authentication and grading business which can be impacted by volatility in that business. In fiscal years 2018, 2017 and 2016, revenues from coin authentication and grading and other related services represented 63%, 68%, and 66%, respectively, of our total consolidated revenues. In fiscal 2018, coin revenues in the United States decreased by \$6.4 million or 17% which was the primary cause of the reduction of the \$6.9 million or 40% in consolidated operating income before stock-based compensation in fiscal 2018 as compared to fiscal 2017. Our quarterly results can also be significantly impacted by seasonality and the timing of revenues from modern coin programs (that are largely dependent on new coins issuances from the US Mint) and the level of coin submissions from a China customer that sells into the banking channel in China. See "Factors That Can Affect our Revenue" above.

#### Overview of Fiscal 2018 Operating Results

The following table sets forth comparative financial data for the years ended June 30, 2018 and 2017:

	Ye	Year Ended June 30, 2018			Year Ended June 30, 2017		
	A	mount	Percent of Revenues	Amount		Percent of Revenues	
Net revenues	\$	68,449	100.0%	\$	70,158	100.0%	
Cost of revenues		29,471	43.1%		26,847	38.3%	
Gross profit		38,978	56.9%		43,311	61.7%	
Selling and marketing expenses		10,137	14.8%	9,333		13.3%	
General and administrative expenses		19,864	29.0%	20,754		29.6%	
Operating income		8,977	13.1%	13,224		18.8%	
Interest income, net		(114)	(0.1%)		(1)	-	
Other (expense) income, net		29	-		11	0.1%	
Income before provision for income taxes		8,892	13.0%		13,234	18.9%	
Provision for income taxes		2,760	4.0%		4,718	6.8%	
Income from continuing operations		6,132	9.0%	8,516		12.1%	
Income (loss) from discontinued operations		104	0.1%		(7)	-	
Net income	\$	6,236	9.1%	\$	8,509	12.1%	
Net income per diluted share:							
Income from continuing operations	\$	0.70		\$	0.99		
Income (loss) from discontinued operations		0.01			-		
Net income	\$	0.71		\$	0.99		
				_			

Net revenues decreased by 2% to \$68.4 million in fiscal 2018, from the record revenues of \$70.2 million generated in fiscal 2017 and primarily comprised (i) increased cards and autographs revenues of \$3.1 million or 17%, (ii) increased China and overseas coin revenues of \$1.7 million or 18% offset by (iii) decreased U.S. coin revenue of \$6.4 million or 17%.

Operating income in fiscal 2018 decreased by \$4.2 million to \$9.0 million from \$13.2 million in fiscal 2017, primarily due to the lower U.S. coin revenues as discussed above and moving and lease exit costs of approximately \$0.6 million in, connection with the move to the Company's new operations and headquarters facility, partially offset by lower non-cash stock based compensation expense of \$2.6 million in fiscal 2018.

Income from continuing operations reflects a lower annual effective tax rate in fiscal 2018. See critical Accounting Policies and Estimates: Income taxes, Deferred Tax Assets and Valuation Allowances below.

These, as well as other factors affecting our operating results are described in more detail below. See "Factors that Can Affect our Operating Results and Financial Position" and "Results of Operations", below.

#### **Critical Accounting Policies and Estimates**

General. In accordance with accounting principles generally accepted in the United States of America ("GAAP"), we record our assets at the lower of cost, net realizable value or fair value. In determining the fair value of certain of our assets, principally accounts receivable, inventories, goodwill, capitalized software and intangible assets, we must make judgments, estimates and assumptions regarding circumstances or trends that could affect the value of those assets, such as economic conditions or circumstances that could impact, for example our ability to fully collect our accounts receivable or realize the value of our inventories, in future periods. Those judgments, estimates, and assumptions are based on current information available to us at that time. Many of these conditions and circumstances on which our judgments or estimates are based; however, are outside of our control and, if changes were to occur in the events, or other circumstances on which our judgments or estimates were based, or other unanticipated events were to happen that might affect our operations, we may be required under GAAP to adjust our earlier estimates. Changes in such estimates may require that we reduce the carrying values of the affected assets on our balance sheet (which are commonly referred to as "write-downs" of the assets involved).

It is our practice to establish reserves, allowances, charges or losses to record such downward adjustments or write-downs in the carrying value of assets, such as, for example, accounts receivable and inventory. Such write-downs are recorded as charges to income or increases in expense in our statement of operations in the period when those reserves, allowances, charges or losses are established or increased to take account of changed conditions or events. As a result, our judgments, estimates and assumptions about future events and changes in the conditions, events or trends upon which those estimates and judgments were made, can and will affect not only the amounts at which we record such assets on our balance sheet, but also our results of operations.

The decisions as to the timing of adjustments or write-downs of this nature also require subjective evaluations or assessments and judgments about the effects and duration of events or changes in circumstances. For example, it is difficult to predict whether events or conditions, such as increases in interest rates or economic slowdowns, will have short or longer term consequences for our business, and it is not uncommon for it to take some time after the occurrence of an event or the onset of changes in economic circumstances for their full effects to be recognized. Therefore, management makes such estimates based upon the information available at that time and reevaluates and adjusts the Company's reserves, allowances, charges or losses for potential write-downs on a quarterly basis.

In addition, we also make estimates with respect to the (i) valuation of stock-based compensation awards and the timing and recognition of related stock-based compensation expense and in particular, the timing and recognition of stock-based compensation expense associated with the Company's Long-Term Incentive Plans, (ii) the amount and adequacy of warranty reserves, (iii) the provision for income taxes and related valuation allowances, (iv) the carrying value of capitalized software costs (v) the valuation of coin and grading consumable inventory, and (vi) the impairment of goodwill and other intangible assets.

In making our estimates and assumptions, we follow GAAP in order to make fair and consistent estimates of the fair value of assets and to establish adequate reserves, allowances, charges or losses for possible write-downs in the carrying values of our assets.

Set forth below is a summary of the accounting policies and critical estimates that we believe are material to an understanding of our financial condition and results of operations.

Revenue Recognition Policies. We generally record revenue at the time of shipment of the authenticated and graded collectible to the customer, net of any taxes collected. Due to the normal insignificant delay between the completion of our grading and authentication services and the shipment of the collectible or other high-value asset back to the customer, the time of shipment corresponds to the completion of our services. We recognize revenue from the sales of special inserts at the time the customer takes legal title to the insert. Many of our authentication and grading customers prepay our authentication and grading fees when they submit their collectibles to us for authentication and grading. We record those prepayments as deferred revenue until the collectibles have been authenticated and graded and shipped back to our customers. At that time, we record the revenues from the authentication and grading services we have performed for the customer and deduct this amount from deferred revenue. For certain dealers to whom we extend credit privileges, we record revenue at the time of shipment of the authenticated and graded collectible to the dealer.

A portion of our net revenues is comprised of subscription fees paid by customers for memberships in our Collectors Club. Those memberships entitle members access to our on-line and printed publications and, in some cases, include vouchers for free grading services. The balance of the membership fee is recognized over the life of the membership on a time apportioned basis. We recognize revenue attributable to grading vouchers on a specific basis through expiration and classify such revenues as part of grading and authentication fees.

In the case of our Expos trade show business, we recognize revenue generated by the promotion, management and operation of each of its collectibles conventions or trade shows in the fiscal period in which the convention or show takes place.

We recognize Certified Coin Exchange's subscription revenues ratably over the relevant subscription period. Advertising revenues are recognized in the period when the advertisement is displayed in our publications or websites. Click-through commissions earned through our website from third party affiliate programs are recognized in the period in which the commissions is earned.

We also recognize the revenue from the sales of coins when they are shipped to the customer. Such sales consist primarily of collectible coins that we have purchased pursuant to our coin authentication and grading warranty program and those sales are not the focus, and are not considered to be an integral part, of our ongoing revenue generating activities.

Accounts Receivable and the Allowance for Doubtful Accounts. In the normal course of our authentication and grading business, we extend payment terms to many of the larger, more creditworthy dealers who submit collectibles to us for authentication and grading on an ongoing basis. We regularly review our accounts receivable and exercise judgment in estimating the amounts of, and establish an allowance for, uncollectible accounts in each quarterly period. The amount of that allowance is based on several factors, including the age and extent of significant past due accounts and known conditions or trends that may affect the ability of account debtors to pay their accounts receivable balances. Each quarter we review our estimates of uncollectible amounts and, if necessary, adjust the allowance to take account of changes in economic or other conditions or trends that we believe will have an adverse effect on the ability of any of our specific account debtors to pay their accounts in full. Since the allowance is increased by recording a charge against income that is reflected in general and administrative expenses, an increase in the allowance will cause an increase in such expenses. At June 30, 2018 and 2017, the allowance for doubtful accounts was \$80,000, and \$77,000, respectively.

Inventory Valuation Reserves. Our collectibles inventories, which consist of collectible coins that we have purchased pursuant to our coin warranty program and other consumable inventory related to our authentication and grading activities, are valued at the lower of cost or estimated fair value and have been reduced by an inventory valuation allowance to provide for potential declines in the value of those inventories below their carrying values. The amount of the allowance is determined and is periodically adjusted on the basis of market knowledge, historical experience and estimates concerning future economic conditions or trends that may impact the sales value of the collectibles inventories. Additionally, due to the relative uniqueness and special features of some of the collectible coins included in our collectibles inventory and the volatility in the prices of precious metals, valuation of such collectibles often involves judgments that are more subjective than those that are required when determining the market values of more standardized products. As a result, we review the estimated market values of the collectibles in our inventory on a quarterly basis and make adjustments to the valuation reserve that we believe are necessary or prudent based on our judgments regarding these matters. In the event that a collectible is sold for a price below its carrying value, we record a charge to cost of services. In addition, we review our other consumable inventory on a regular basis for recoverability and expected future usage and, if considered necessary, establish reserves for those items that have no future value to us. At June 30, 2018 and 2017, inventories were \$3,793,000 and \$3,699,000, respectively, and inventory reserves were \$1,214,000 and \$977,000, respectively. See Note 4 to the Consolidated Financial Statements. If we liquidate collectible coins at amounts below their carrying values, we may incur losses in excess of our recorded inventory reserves.

Grading Warranty Costs. We offer a limited warranty covering the coins and trading cards that we authenticate and grade. Under the warranty, if such a collectible that was previously authenticated and graded by us is later submitted to us for re-grading and either (i) receives a lower grade upon re-submittal or (ii) is determined not to have been authentic, we will offer to purchase the collectible for a price equal to the value of collectible at its original grade, or, at the customer's option, pay the difference between the value of the collectible at its original grade as compared with the value at its lower grade. However, this warranty is voided if the collectible, upon re-submittal to us, is not in the same tamper-resistant holder in which it was placed at the time we last graded the item or if we otherwise determine that the collectible had been altered after we had authenticated and graded it. If we purchase an item under a warranty claim, we recognize the difference in the value of the item at its original grade and its re-graded estimated value as a reduction in our warranty reserve. We include the purchased item in our inventory at the estimated value of the regraded collectible, which will be lower than the price we paid to purchase the item. We accrue for estimated warranty costs based on historical trends and related experience, and we monitor the adequacy of our warranty reserve on an ongoing basis. There also are a number of factors that can cause the estimated values of the collectibles purchased under our warranty program to change over time and, as a result, we review the market values of those collectibles on a quarterly basis (see *Inventory Valuation Reserves* above). However, once we have classified such items as inventory and they have been held in inventory beyond the end of the fiscal quarter in which we purchased them, we classify any further losses in the estimated fair value of the items or the subsequent disposal of such items, as part of the gain or loss on product sales on a quarterly basis.

Due to the higher level of warranty payment in fiscal 2018, warranty expense recognized was \$764,000 in fiscal 2018 as compared to \$302,000, and (\$145,000) in fiscals, 2017 and 2016, respectively. Our warranty reserves were \$862,000 and \$834,000 at June 30, 2018 and 2017, respectively.

Goodwill. We test the carrying value of goodwill and other indefinite-lived intangible assets at least annually on their respective acquisition anniversary dates, or more frequently if indicators of impairment are determined to exist. When testing for impairment, we consider qualitative factors, and where determined necessary, we proceed to the two-step goodwill impairment test. When applying the two-step impairment test, we use a discounted cash flow model or an income approach to estimate the fair value of the reporting unit on a total basis, which is then compared to the carrying value of the reporting unit. If the fair value of the reporting unit exceeds the carrying value of the reporting unit, no impairment of goodwill exists as of the measurement date. If the fair value is less than the carrying value, then there is the possibility of goodwill impairment and further testing and re-measurement of goodwill is required.

During the first quarter of fiscal 2018, which ended September 30, 2017, we completed the annual impairment evaluations with respect to the goodwill acquired in our fiscal year 2006 purchases of CCE and CoinFacts. We assessed qualitative factors, including the significant excess of fair values over carrying values in prior years, and any material changes in the estimated cash flows of those reporting units, and determined that it was more likely than not that the respective fair values of CCE and CoinFacts exceeded their respective carrying values, including goodwill, and as a result, it was not necessary to proceed to the two-step impairment test.

We completed our annual goodwill impairment evaluation with respect to Expos at June 30, 2018 and concluded that no impairment had occurred.

Long-Lived Assets Other Than Goodwill. We regularly conduct reviews of property and equipment and other long-lived assets other than goodwill, including certain identifiable intangibles, for possible impairment. Such reviews occur annually, or more frequently, if events or changes in circumstances indicate the carrying amount of the asset may not be recoverable in full. In order to determine if the value of a definite-lived asset is impaired, we make an estimate of the future undiscounted cash flows expected to result from the use of that asset and its eventual disposition in order to determine if an impairment loss has occurred. If the projected undiscounted cash flows are less than the carrying amount of the asset, an impairment loss is recorded to write-down the asset to its estimated fair value.

Stock-Based Compensation. Stock-based compensation expense is measured at the grant date fair value of the equity award, and is recognized as expense over the employee's or non-employee director's requisite service period, which is generally the vesting period of the award. However, if the vesting of a stock-based compensation award is subject to satisfaction of a performance requirement or condition, stock-based compensation expense is recognized if, and when, management determines that the achievement of the performance requirement or condition (and therefore the vesting of the award) has become probable. If stock-based compensation is recognized due to a determination that a performance condition has become probable, and it is subsequently determined that the performance condition was not met in the expected vesting period, then if the shares may still vest in future periods, management will extend the period over which the remaining expense would be recognized. If the shares fail to vest, or managements concludes that it is not probable the shares will vest, then all expense previously recognized with respect to that performance condition would be reversed.

## **Restricted Shares**

Annual Non-Employee Director Grants. In each of fiscal years 2018, 2017, and 2016, each of our outside directors was granted restricted service-based stock with grant date fair values of \$45,000, respectively, for a total fair value of \$315,000 in fiscal 2018 and \$270,000 in each of fiscal 2017 and 2016.

Other Service-Based Awards. In fiscal 2018 and 2017 the Company granted 5,000 and 10,000 service-based restricted shares respectively, with grant date fair values of \$83,000 and \$209,000, respectively, and with vesting periods ranging from three to four years.

### 2013 Long-Term Incentive Plan ("2013 LTIP")

As previously reported, in our Fiscal 2017 Form 10K for the year ended June 30, 2017, based on the financial results achieved in fiscal 2017, a determination was made that the Company had achieved the maximum performance goal under the 2013 LTIP, in fiscal 2017. Therefore, in accordance with the terms of the 2013 LTIP, 50% of the remaining unvested shares awarded under the 2013 LTIP vested at the determination date and the remaining 50% of the shares vested on June 30, 2018. Stock-based compensation expense recognized under the 2013 LTIP was approximately \$503,000, \$3,661,000 and \$85,000 in fiscal 2018, 2017 and 2016, respectively.

### 2018 Long-Term Incentive Plan ("2018 LTIP")

On December 26, 2017, the Compensation Committee of the Board of Directors of the Company adopted the 2018 LTIP for the Company's Chief Executive Officer ("CEO"), Chief Financial Officer ("CFO"), and for certain other key management employees (collectively the "Participants"), and granted to the Participants a total 84,360 restricted shares (comprised of 42,180 Retention Restricted Shares and 42,180 Performance Restricted Shares "PSUs") with an aggregate grant date fair value of approximately \$2,552,000.

#### Retention Restricted Shares

To create incentives for the Participants to remain in the Company's service over the period ending June 30, 2020, service-contingent restricted shares were granted to the Participants as follows:

Annual Grants. A total of 21,090 Retention Restricted Shares were granted with vesting in three equal installments of 7,030 shares each on June 30, 2018, June 30, 2019 and June 30, 2020, respectively, with the vesting of each such installment, contingent on the Participant remaining in the continuous service of the Company through the vesting date of that installment.

It is the current intention of the Committee to make an annual grant of Retention Restricted Shares to each of the Participants early in fiscal 2019 and fiscal 2020, with vesting to take place in three equal annual installments on the first, second and third anniversaries, respectively, of the date on which such grant is made, in each case contingent on the continuous service of the Participant with the Company through such anniversary date.

One Time Grant. A total of 21,090 Retention Restricted Shares were granted with vesting in two equal installments of 10,545 shares each on June 30, 2018 and June 30, 2019, respectively, with the vesting of each such installment contingent on the Participant remaining in the continuous service of the Company through the vesting date of that installment.

If a Participant's continuous service with the Company ceases, for any reason whatsoever, including a termination of the Participant's employment with or without cause, prior to any vesting date or dates, the then unvested Retention Restricted Shares will be forfeited.

Assuming continuous service for all Participants, stock-based compensation expense of \$1,276,000 attributable to the 42,180 Retention Restricted Shares, will be recognized over the requisite service period, of which \$500,000 was recognized as an expense through June 30, 2018.

## **PSUs**

To create incentives for the Participants to drive significant improvements in the Company's operating results during the three years ending June 30, 2020 (the "Performance Period"), the Compensation Committee established threshold, target and maximum CARGR (defined as compounded annual consolidated revenue growth rate) goals and Operating Margin (defined as operating income before stock-based compensation expense expressed as a percentage of consolidated revenue) goals, to be achieved over the Performance Period for vesting to occur.

The vesting of the 42,180 PSUs by the Participants will be contingent on (i) the extent to which (if any) the threshold or target CARGR goals or threshold or target Operating Margin goals are achieved or exceeded, or the maximum CARGR or maximum Operating Margin goals are achieved, and (ii) their continued service with the Company through June 30, 2020.

The following table sets forth the percentages of the respective numbers of PSUs granted to each of the Participants that will vest on June 30, 2020 based on the extent to which the goals are achieved or exceeded and assuming their continued service with the Company through June 30, 2020:

	Fin	ancial Performance G	roals
	Threshold	Target	Maximum
Percent of PSUs Earned	10%	50%	100%

All the PSUs will be forfeited if neither the threshold CARGR goal nor the threshold Operating Margin goal is achieved. Also, if a Participant fails to remain in the Company's continuous service through June 30, 2020, for any reason whatsoever, including a termination of his or her employment with or without cause, then all of his or her PSUs will be forfeited.

Assuming the maximum performance goals are achieved and continuous service by the Participants, \$1,276,000 of stock-based compensation expense will be recognized for the PSUs through June 30, 2020.

Stock-based compensation expense for the 42,180 PSUs will be recognized based on a quarterly assessment as to the progress the Company is making towards achieving the threshold, target or maximum performance goals throughout the Performance Period. There was no stock-based compensation expense recognized for the 42,180 PSUs shares through June 30, 2018, as it is not considered probable, at this time, based on the level of operating income before stock-based compensation achieved in fiscal 2018, that the Company will achieve the threshold, target or maximum performance in fiscal 2020.

## Total Expense

Total stock-based compensation expense recognized for all restricted shares was \$1,421,000, \$4,025,000, and \$596,000, in fiscal years ended June 30, 2018, 2017, and 2016, respectively. See *Results of Operations: Stock-Based Compensation Expense* below for additional information on stock-based compensation expense.

Capitalized Software. In fiscal years 2018, 2017, and 2016, we capitalized approximately \$911,000, \$1,045,000, and \$752,000, respectively, of software development costs related to a number of in-house software development projects. GAAP requires that certain software development costs incurred, either from internal or external sources, be capitalized as part of intangible assets and amortized on a straight-line basis over the useful life of the software, which we have estimated at three years. On the other hand, planning, training, support and maintenance costs incurred either prior to or following the implementation phase of a software development project are recognized as expense in the periods in which they are incurred. During the fiscal years ended June 30, 2018, 2017, and 2016, we recorded approximately \$701,000, \$480,000, and \$272,000, respectively, as amortization expense related to such capitalized software projects.

We evaluate the carrying values of capitalized software to determine whether those values are impaired and, if necessary, we record an impairment charge in the period in which we determine that an impairment has occurred.

Income Taxes, Deferred Tax Assets and Valuation Allowances. We account for income taxes in accordance with GAAP, which requires the recording of deferred tax assets and liabilities for the future consequences of events that have been recognized in the Company's financial statements or tax returns or uncertain tax positions. Measurement of the deferred items is based on enacted tax laws. In the event the future consequences of differences between financial reporting bases and tax bases of the Company's assets or liabilities result in a deferred tax asset, GAAP requires that we evaluate the probability of realizing the future income tax benefits comprising that asset based on a number of factors, which include projections of future taxable income and the nature of the tax benefits and the respective expiration dates of tax credits and net operating losses. Due to the Company's generating taxable income the United States and China, we have concluded that it is more likely than not, that we will realize our U.S. and China deferred tax assets. However, we have established valuation allowance against deferred tax assets of our Hong Kong subsidiary and France branch, due to losses incurred, which makes it uncertain that we will realize the benefits from those deferred tax assets in future periods.

The income tax provisions in the fiscal 2018, 2017 and 2016 were determined based on estimated annual effective tax rates of approximately 31%, 36% and 38%, respectively. The net reduction in the annual effective tax rate in fiscal 2018, reflects a blended federal tax rate of approximately 28% arising from the Tax Cuts and Jobs Act ("Tax Reform Act") enacted into law in December 2017, as adjusted for excess tax benefits, (primarily resulting from the vesting of the 2013 LTIP shares in August 2017) and the write down of our net deferred tax assets to the future realizable rate of 21% for federal tax purposes.

See note 9 to the consolidated financial statements included elsewhere in this report which discusses the Tax Reform Act in more detail.

Accrual for Losses on Discontinued Facility Leases. As a result of the discontinuance of and our exit from the jewelry authentication and grading businesses in fiscal 2009, we ceased the occupancy of facilities we had leased for their operations and established estimated loss accruals for liabilities under those leases. Those lease obligations expired on December 31, 2015 and December 31, 2017. Therefore, at June 30, 2018, there was no remaining obligations for those facilities.

## **Results of Operations**

The following table sets forth certain financial data, expressed as a percentage of net revenues, derived from our Consolidated Statements of Operations for the respective periods indicated below:

	Fiscal Year Ended June 30			
	2018	2017	2016	
Net revenues	100.0%	100.0%	100.0%	
Cost of revenues	43.1%	38.3%	37.6%	
Gross profit	56.9%	61.7%	62.4%	
Operating expenses:				
Selling and marketing expenses	14.8%	13.3%	14.2%	
General & administrative expenses	29.0%	29.6%	27.9%	
Total operating expenses	43.8%	42.9%	42.1%	
Operating income	13.1%	18.8%	20.3%	
Interest and other income, net	(0.1%)	0.1%	(0.1%)	
Income before provision for income taxes	13.0%	18.9%	20.2%	
Provision for income taxes	4.0%	6.8%	7.7%	
Income from continuing operations	9.0%	12.1%	12.5%	
Income (loss) from discontinued operations	0.1%			
Net income	9.1%	12.1%	12.5%	

Net Revenues. Net revenues consist primarily of fees that we generate from the authentication and grading of high-value collectibles, consisting of coins, trading cards and autographs and related special inserts, if applicable. To a lesser extent, we generate collectibles related service revenues (which we refer to as "other related revenues") from advertising and affiliate program commissions earned from our websites and in printed publications; subscription/membership revenues related to our CCE (dealer-to-dealer Internet bid-ask market for certified coins), and Collectors Club; and fees generated from promoting, managing and operating our Expos tradeshow business. Net revenues also include, to a significantly lesser extent, revenues from the sales of products, which consist primarily of coins that we purchase under our warranty policy. We do not consider such product sales to be an integral part of our ongoing revenue generating activities.

The following tables set forth the total net revenues for the fiscal years ended June 30, 2018, 2017 and 2016 between authentication and grading services revenues and other related services (in the thousands):

	20	18	20	17	2018 vs. Increase (I	
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	Percent
Authentication and grading fees	\$ 60,076	87.8%	\$ 62,260	88.7%	\$ (2,184)	(3.5%)
Other related services	8,373	12.2%	7,898	11.3%	475	6.0%
Total service revenues	\$ 68,449	100.0%	\$ 70,158	100.0%	\$ (1,709)	(2.4%)
	20	17	20	16	2017 vs. Increase (I	
	20	% of Net	Amount	% of Net		
Authentication and grading fees		% of Net		% of Net	Increase (I	Decrease)
Authentication and grading fees Other related services	Amount	% of Net Revenues	Amount	% of Net Revenues	Increase (I Amount	Percent

The following tables set forth certain information regarding the increases or decreases in net revenues from our larger markets (which are inclusive of revenues from our other related services) in each of the periods presented below (in thousands):

	20	18	201	17	2018 vs.	2017
		% of Net		% of Net	Increase (D	Decrease)
Coins:	Amount	Revenues	Amount	Revenues	Amounts	Percent
United States	\$ 31,693	46.3%	\$ 38,134	54.4%	\$ (6,441)	(16.9%)
China	7,663	11.2%	6,588	9.4%	1,075	16.3%
France & Hong Kong	3,481	5.1%	2,822	4.0%	659	23.4%
Total Coins	42,837	62.6%	47,544	67.8%	(4,707)	(9.9%)
Cards and Autographs <sup>(1)</sup>	21,065	30.8%	17,926	25.5%	3,139	17.5%
Other (2)	4,547	6.6%	4,688	6.7%	(141)	(3.0%)
	\$ 68,449	100.0%	\$ 70,158	100.0%	\$ (1,709)	(2.4%)
	20	17	201	16	2017 vs.	
	20	17 % of Net	201	% of Net	2017 vs. Increase (D	
Coins:	Amount	<u> </u>	Amount 201			
Coins: United States		% of Net		% of Net	Increase (D	Decrease)
	Amount	% of Net Revenues	Amount	% of Net Revenues	Increase (D	Decrease) Percent
United States	Amount \$ 38,134	% of Net Revenues 54.4%	Amount \$ 35,177	% of Net Revenues 57.7%	Increase (D Amounts \$ 2,957	Percent 8.4%
United States China	Amount \$ 38,134 6,588	% of Net Revenues 54.4% 9.4%	Amount \$ 35,177 2,726	% of Net Revenues 57.7% 4.5%	Increase (D   Amounts   \$ 2,957   3,862	Percent 8.4% 141.7%
United States China France & Hong Kong	**Mount \$ 38,134 6,588 2,822	% of Net Revenues 54.4% 9.4% 4.0%	Amount \$ 35,177 2,726 2,302	% of Net Revenues 57.7% 4.5% 3.8%	Increase (D Amounts \$ 2,957 3,862 520	Percent  8.4%  141.7%  22.6%
United States China France & Hong Kong Total Coins	Amount \$ 38,134 6,588 2,822 47,544	% of Net Revenues 54.4% 9.4% 4.0%	Amount \$ 35,177 2,726 2,302 40,205	% of Net Revenues 57.7% 4.5% 3.8% 66.0%	Increase (D Amounts \$ 2,957 3,862 520 7,339	Percent  8.4% 141.7% 22.6% 18.3%

<sup>(1)</sup> Consists of revenues from our PSA trading card authentication and grading business and our PSA/DNA autograph authentication and grading business.

Fiscal 2018 vs. 2017. For fiscal 2018, our total service revenues decreased by \$1,709,000, or 2.4%, as compared to the record revenues of \$70,158,000 in fiscal 2017. That decrease was attributable to a \$2,184,000, or 3.5%, decrease in authentication and grading fees partially offset by an increase of \$475,000, or 6.0%, in other related services. That decrease in authentication and grading fees was attributable to a \$2,919,000, or 17.8%, increase in cards and autograph fees offset by a \$5,103,000, or 11.1%, decrease in coin fees.

<sup>(2)</sup> Includes the revenues generated by our CCE subscription business, Coinflation.com, Collectors.com, the Expos trade show and sales of product.

Revenues from our trading cards and autographs business continued to show consistent growth. Those revenues increased by 17.5% in the fiscal 2018 and represented record annual revenues for that business. Moreover, our card and autographs business has achieved quarter-over-quarter revenue growth in 31 of the last 32 quarters.

The net decrease in coin authentication and grading fees of \$5,103,000 in fiscal 2018, as compared to fiscal 2017, comprised (i) higher world coin fees of \$2,176,000, or 20.7%, resulting in record world fees, primarily reflecting an increase in revenues in China and Hong Kong, as we continue to see brand acceptance in that region, offset by (ii) lower U.S. modern fees of \$3,659,000, or 26.9%, reflecting a decrease in demand by dealers and customers for recent issuances of coins by the U.S. Mint, (iii) lower U.S. vintage coin fees of \$1,960,000 or 13.5%, reflecting generally lower vintage submissions in the second and third quarters of fiscal 2018 and (iv) lower U.S. coin trade show revenues of \$1,660,000, or 23.1%, reflecting lower average submissions per show and less shows, in the current year periods.

Despite the decrease in U.S. our coin authentication and grading revenues in the fiscal 2018 as compared to fiscal 2017, our coin business revenues represented approximately 63% of total service revenues, in the fiscal 2018, reflecting the continued importance of our coin authentication and grading business to our overall financial performance.

For the reasons discussed above under "Factors That Can Affect our Revenues", and "Impact of Economic Conditions on our Financial Performance", the level of coin service revenues can be fluctuate from period to period.

Despite the 2.4% reduction in revenues in fiscal 2018 as compared to fiscal 2017, fiscal 2018 revenues represented the second highest level of revenue achieved by the Company on an annual basis and as discussed above, included improved revenues in our cards and autographs and international coin businesses.

With respect to our U.S. coin revenues, despite the reduction in revenues in fiscal 2018 as compared to fiscal 2017, in the fourth quarter of fiscal 2018, vintage revenues were about the same level as the fourth quarter of fiscal 2017 and show revenues, improved on a per show basis, which may indicate that the U.S. vintage coin business is recovering. However, we continue to see lower revenues for U.S. modern coins and it could be the third quarter of fiscal 2019 before we see an improvement in the overall activity in that part of the coin market. In the meantime, we will be focused on maximizing individual customer opportunities over the next few quarters.

With respect to our China business, as previously reported and as discussed under "Factors That Can Affect our Revenues" above, in February 2018, we terminated the exclusive relationship with our China customer that serves the Banking Channel in China, although we are prepared to continue to authenticate and grade coins for that customer on a non-exclusive basis. At this time, it is too early to predict the effect that this action will have on future submissions from that customer or how successful we will be in attracting submissions from other competing banking channel customers. However, we believe that over time, terminating the exclusivity will ultimately enable us to increase our submissions from the banking channel in China. Our experience to date, is that revenues from the banking channel are generated in the first and/or second quarters of our fiscal year.

The improved other related services revenues in fiscal 2018 as compared to fiscal 2017, reflects higher affiliate program commissions and Collectors Club revenues.

Fiscal 2017 vs. Fiscal 2016. For fiscal year 2017, our total service revenues increased by \$9,204,000 or 15.1%, to an annual record of \$70,158,000 and included record second, third and fourth quarter revenues. The total increase of \$9,204,000 was attributable to a \$9,610,000, or 18.3%, increase in authentication and grading fees, partially offset by a decrease of \$406,000, or 4.9%, in other related services. The increase in authentication and grading fees was attributable to a \$7,794,000, or 20.5% increase in coin fees and a \$1,816,000, or 12.4%, increase in cards and autograph fees.

The increases in coin authentication and grading fees in fiscal 2017 reflected (i) higher world coin fees of \$4,407,000 or 72.0%, resulting in record world coin fees, which is inclusive of higher fees generated in China (ii) higher US generated vintage coin fees of \$2,198,000 or 17.8% in, resulting in record annual vintage coins revenues (iii) higher US modern fees of \$1,499,000 or 12.4%, which included record revenues for modern coins in the third quarter of fiscal 2017, partially offset by lower coin trade show revenues of \$310,000 or 4.1%, representing less revenue per show in fiscal 2017 as compared to fiscal 2016.

Revenues from our trading cards and autographs business continued to show consistent growth with a revenue increase of 12.7% in fiscal 2017 for that business as compared to fiscal 2016.

The reduction in other related services in the fiscal 2017, primarily reflected the previously disclosed decision to eliminate the subscription fees previously charged for access to our CoinFacts website in the second half of fiscal 2016.

#### Gross Profit

Gross profit is calculated by subtracting the cost of revenues from net revenues. Gross profit margin is gross profit stated as a percent of net revenues. The costs of authentication and grading revenues consist primarily of labor to authenticate and grade collectibles, production costs, credit card fees, warranty expense, occupancy, security and insurance costs that directly relate to providing authentication and grading services. Cost of revenues also includes printing, other direct costs of the revenues generated by our other non-grading related services and the costs of product revenues (which represent the carrying value of the inventory of products, which are primarily collectible coins that we sold and any inventory-related reserves, considered necessary).

Set forth below is information regarding our gross profit and gross profit margins in the fiscal years ended June 30, 2018, 2017 and 2016:

	Fiscal Year Ended June 30,								
		2018		2017	2016				
Gross profit	\$	38,978	\$	43,311	\$	38,052			
Gross profit margin		56.9%		61.7%		62.4%			

Fiscal 2018 vs. 2017. As indicated in the above table, our gross profit margin was 56.9% in fiscal 2018 as compared to 61.7% in fiscal 2017. The decrease primarily reflects the lower U.S. coin revenues and to a lesser extent higher warranty expense of \$462,000 and increased inventory reserve of \$256,000 in fiscal 2018 as compared to fiscal 2017. As discussed above under "Factors that can Affect our Gross Profit Margin," because a significant portion of our costs of revenues are relatively fixed in nature in the short-term, our gross profit margin can be impacted significantly if revenues decline significantly in a period. During the three years ended June 30, 2018, our quarterly services gross profit varied between 54% and 65%.

Fiscal 2017 vs. 2016. As indicated in the above table our gross profit margin was 61.7% in fiscal 2017 as compared to 62.4% in fiscal 2016. Excluding warranty benefits that arose in fiscal 2017 and 2016, the gross profit margin would have been about the same in both years.

#### Selling and Marketing Expenses

Selling and marketing expenses are comprised primarily of advertising and promotions costs, trade-show expenses, customer service personnel costs, business development incentive compensation costs, depreciation and third-party consulting costs.

The following table sets forth selling and marketing expenses that we incurred in fiscals 2018, 2017 and 2016 (in thousands):

	Fiscal Year Ended June 30,								
		2018		2017	2016				
Selling and marketing expenses	\$	10,137	\$	9,333	\$	8,635			
As a percentage of net revenues		14.8%		13.3%		14.2%			

Fiscal 2018 vs. 2017. As indicated in the above table, selling and marketing expenses increased to 14.8% of revenues in 2018, as compared to 13.3% in fiscal 2017. In absolute dollars, sales and marketing expenses increased by \$804,000 in fiscal 2018, primarily reflecting increased sales and marketing costs incurred in growing our cards and autographs and overseas coin businesses.

Fiscal 2017 vs. 2016. Selling and marketing expenses declined to 13.3% of net revenues in fiscal 2017, as compared to 14.2% in the fiscal 2016. In absolute dollars, selling and marketing expenses increased by \$698,000 in fiscal 2017 primarily due to (i) increased marketing and business development payroll and incentive costs of \$651,000, attributable to the growth of our coin businesses in China and Hong Kong and increases in general marketing activities in the United States (ii) increased trade show and travel costs of \$439,000 in support of U.S. trade show authentication and grading activities and the growth of our businesses in China and Hong Kong and (iii) general marketing cost increases. Those increases were partially offset by a reduction of \$574,000 in promotional costs for Collectors.com in fiscal 2017 as compared to fiscal 2016.

#### General and Administrative Expenses

General and administrative ("G&A") expenses are comprised primarily of compensation paid to general and administrative personnel, including executive management, finance and accounting, information technology and, facilities management, depreciation, amortization and other miscellaneous expenses. G&A expenses also include non-cash stock-based compensation costs, arising from the grant or vesting of stock awards to general and administrative personnel and outside directors.

The following table sets forth G&A expenses that we incurred in fiscals 2018, 2017 and 2016 (in thousands):

	Fiscal Year Ended June 30,							
		2018		2017		2016		
General & administrative expenses	\$	19,864	\$	20,754	\$	17,047		
As a percentage of net revenue		29.0%		29.6%		27.9%		

Fiscal 2018 vs. 2017. As indicated in the above table, G&A expenses were 29.0% of revenues in fiscal 2018, as compared to 29.6% in fiscal 2017. In absolute dollars, G&A expenses decreased by \$890,000 in fiscal 2018, due to a decrease in stock based compensation of \$2,630,000 (see below and Stock-Based Compensation Expense under Critical Accounting Policies and Estimates above) and reductions in performance-based bonuses resulting from the lower operating results in fiscal 2018, partially offset by (i) moving and lease exit costs of approximately \$572,000 incurred in connection with the move to the Company's new operations and headquarters facility (ii) higher depreciation and amortization expense of \$641,000 related to depreciation of tenant improvements and other assets capitalized as part of the Company's new facility and amortization of capitalized software (iii) a pre-litigation net settlement of \$325,000 and (iv) higher recruitment costs of \$102,000, primarily related to the CEO recruitment process, that occurred in the first quarter of fiscal 2018.

Fiscal 2017 vs. 2016. G&A expenses increased to 29.6% of revenues in the fiscal 2017, as compared to 27.9% in the fiscal 2016. In absolute dollars, G&A expenses increased by \$3,707,000 in the fiscal 2017 as compared to fiscal 2016, primarily related to (i) a \$3,424,000 increase in non-cash stock based compensation expense, as discussed below and (ii) bonus and incentive increases of \$712,000 due to the improved financial performance of the business. These increases were partially offset by lower legal costs of approximately \$422,000 mainly due to the resolution of litigation in fiscal 2017.

## Stock-Based Compensation Expense

We recognize non-cash stock-based compensation expense that is attributable to grants or the vesting of restricted stock. Stock-based compensation expense is recorded as part of (i) costs of revenues, in the case of stock awards granted to employees whose costs are classified as cost of revenues; (ii) sales and marketing expenses, in the case of stock awards granted to employees whose costs are classified as sales and marketing personnel and (iii) general and administrative expenses, in the case of stock awards granted to directors, executive and financial management and administrative personnel.

The following table sets forth the stock-based compensation expense we recognized in fiscal 2018, 2017 and 2016 (in thousands):

	Fiscal Year Ended June 30,											
Included In:	2018		2018		2018		2018		2018 2017		2016	
Cost of grading, authentication and related services	\$	-	\$	-	\$	36						
Sales and Marketing		98		72		31						
General and administrative expenses		1,323		3,953		529						
	\$	1,421	\$	4,025	\$	596						

For shares that are contingent on the achievement of a financial performance goal for vesting to occur, the amount of stock-based compensation recognized in any period can vary depending upon management's assessment as to whether it has become probable that the Company will achieve the performance goal and the time periods in which those goals are expected to be achieved. If it becomes probable that a performance goal will be achieved, there can be catch-up of stock-based compensation expense in that period, reflecting the expense required to be recognized from the service inception date through the period when it becomes probable that the goal would be achieved which can result in higher expense in that period. Thereafter, stock-based compensation expense for the performance goal is recognized over the expected remaining service period to vesting.

In fiscal 2018 the decrease in stock-based compensation of \$2,604,000 was due to lower stock based compensation in connection with the 2013 LTIP whereas the increase of \$3,429,000 in fiscal 2017 was due to the Company having achieved the Maximum Performance Goal in 2017 under the 2013 LTIP. See Critical Accounting Policies: Stock-Based Compensation Expense.

A total of \$1,012,000 of stock-based compensation expense related to unvested restricted stock awards remained unrecognized as of June 30, 2018, based on the assumption that the holders of those awards would remain in the Company's service through fiscal 2022. This expense will be recognized as compensation expense in future periods, as follows (in thousands):

Year Ending June 30,	
2019	\$ 726
2020	250
2021	21
2022	15
Total	\$ 1,012

The \$1,012,000 of unrecognized compensation expense does not include any expense from (i) grants of any additional restricted stock awards in future periods or (ii) the PSUs granted under the 2018 LTIP.

Interest Income (Expense), Net

Interest income is generated on cash balances that we have invested, primarily in highly liquid money market accounts and funds. Interest expense consists of interest incurred on outstanding borrowings and loan arrangement fees on credit facilities. The following table compares the net interest income (expense) in the fiscal years ended June 30, 2018, 2017 and 2016, (in thousands):

	Fisca	l Year E	nded Jun	ie 30,	
	 2018	20	017	20	016
Interest income (expense), net	\$ (114)	\$	(1)	\$	22

Due to the continued low interest rates prevailing in all periods presented, interest income was \$19,000, \$15,000, and \$22,000, in fiscal 2018, 2017, and 2016, respectively. Interest expense of \$133,000 and \$16,000 was recognized in fiscals 2018 and 2017, respectively. Interest in fiscal 2018 primarily related to the borrowings under Company's long-term loan.

Provision for Income Taxes

	Fiscal Year Ended June 30,							
			(in tl	nousands)				
		2018		2017		2016		
Provision for income taxes	\$	2,760	\$	4,718	\$	4,720		

The income tax provisions of \$2,760,000, \$4,718,000, and \$4,720,000, in fiscals 2018, 2017 and 2016, respectively, represented estimated annual effective tax rates, of approximately 31%, 36%, and 38%, respectively. The net reduction in the annual effective tax rate in fiscal 2018, reflects a blended federal tax rate of approximately 28% arising from the Tax Reform Act, adjusted for excess tax benefits (primarily resulting from the vesting in fiscal 2018 of the 2013 LTIP stock awards), withholding taxes associated with foreign repatriation payments (mainly from China) and the write down of our net deferred tax assets to the future realizable rate of 21% for federal tax purposes. The effective tax rate for fiscal 2017 reflected the release of valuation allowances for prior year losses in China, which reduced the rate by approximately 2%. In addition, our annual effective tax rate assumes the repatriation of foreign earnings.

Discontinued Operations

	Fiscal Year Ended June 30, (in thousands)					
	2	018	2017		20	016
Income (losses) from discontinued operations, (net of income taxes)	\$ 104 \$ (7) \$					41

The income (losses) from discontinued operations (net of income taxes), reflects pre-tax accretion expenses of \$2,000, \$24,000, and \$47,000, in fiscal years 2018, 2017 and 2016, respectively, recognized in connection with the facilities, formerly occupied by our discontinued jewelry businesses. Coinciding with the expiration of those lease obligations, all remaining discontinued balances were written off as of March 31, 2018. See "Critical Accounting Policies and Estimates—Accrual for Losses on Facility Leases." In addition, we realized pre-tax trademark license income of \$40,000, and \$38,000, in fiscals 2017 and 2016, respectively.

## **Quarterly Results of Operations**

Generally, the revenues generated by our collectibles grading and authentication businesses are lower during our second quarter, which ends on December 31, than in other quarterly periods, because collectibles commerce generally decreases during the holiday season. As discussed under "Factors that can Affect Operating Results and our Financial Portion" above there can be period to period variability in coin revenues due to general market conditions that will impact the level of coin revenues in a given quarter, including the level of revenues generated in the banking channel in China (which were concentrated in the first quarter of fiscal 2018 and the second quarter of fiscal 2017) and the level of U.S. modern coin revenues, which are typically higher in our third quarter.

Our collectibles trade show business adds to the variability in our quarter-to-quarter operating results, as its revenues vary based on the timing of the collectibles trade shows it conducts. Generally, the revenues of this business are higher in the first, third and fourth quarters of our fiscal years, compared to the second quarter, because the Long Beach, California Collectibles Shows take place during the first, third and fourth quarters.

The tables below present unaudited selected quarterly financial data for each of the eight quarters beginning September 30, 2016 and ending on June 30, 2018. The information has been derived from our unaudited quarterly condensed consolidated financial statements, which have been prepared on a basis consistent with our audited Consolidated Financial Statements appearing in Item 8 in this Annual Report. The consolidated financial information set forth below includes all adjustments (consisting of normal adjustments and accruals) that management considers necessary for a fair presentation of the unaudited quarterly results when read in conjunction with the Consolidated Financial Statements and the notes thereto appearing elsewhere in Item 8 this Annual Report. These quarterly operating results are not necessarily indicative of results that may be expected for any subsequent fiscal periods.

Quarterly Results of Operations					(In th	ousa	ands, exc			e da	ta)				
	Sept. 30, 2016	]	Dec. 31, 2016		lar. 31, 2017	Jı	une 30, 2017		ept. 30, 2017		ec. 31, 2017		ar. 31, 2018	-	ine 30, 2018
Statement of Operations Data:															
Net revenues	\$ 15,748	\$	17,862	\$	18,596	\$	17,952	\$	19,753	\$	14,063	\$	17,512	\$	17,121
Cost of revenues	6,138		6,475		7,365		6,869		7,450		6,476		7,818		7,727
Gross profit	9,610		11,387		11,231		11,083		12,303		7,587		9,694		9,394
Operating Expenses:															
SG&A expenses (i)	6,836		6,876		6,522		9,853		7,781		7,347		7,708		7,165
Operating income	2,774		4,511		4,709		1,230		4,522		240		1,986		2,229
Interest and other income, net	2	<u>4</u>	(96)		13		69		31		(41)		116		(191)
Income before provision for income taxes	2,798		4,415		4,722		1,299		4,553		199		2,102		2,038
Provision for income taxes (ii)	1,210		1,491		1,765		252		919		129		630		1,082
Income from continuing operations Income (loss) from discontinued operations,	1,588		2,924		2,957		1,047		3,634		70		1,472		956
(net of income taxes)	(7	)	(2)		6	_	(4)		(1)		89		2		14
Net income	\$ 1,581	\$	2,922	\$	2,963	\$	1,043	\$	3,633	\$	159	\$	1,474		970
Net income per basic share:															
From continuing operations From discontinued operations, (net of income taxes)	\$ 0.19	\$	0.34	\$	0.35	\$	0.12	\$	0.42	\$	0.01	\$	0.17	\$	0.11
Net income per share	\$ 0.19	\$	0.34	\$	0.35	\$	0.12	\$	0.42	\$	0.02	\$	0.17	\$	0.11
Net income per diluted share:															
From continuing operations From discontinued operations,	\$ 0.19	·	0.34	\$	0.35	\$	0.12	\$	0.41	\$	0.01	\$	0.17	\$	0.11
(net of income taxes)	(0.01		-		-	_		_	-	_	0.01			_	
Net income per share	\$ 0.18	= \$	0.34	<u>\$</u>	0.35	\$	0.12	\$	0.41	\$	0.02	\$	0.17	<u>\$</u>	0.11
Weighted average shares outstanding															
Basic	8,474		8,478		8,482		8,486		8,573		8,699		8,703		8,709
Diluted	8,561		8,578		8,569		8,811		8,765		8,923		8,902		8,715
							Quarte (In tho	usar	nds)						
	Sept. 30, 2016		Dec. 31, 2016		ar. 31, 2017		ane 30, 2017		ept. 30, 2017		ec. 31, 2017		ar. 31, 2018		ine 30, 2018
Selected Operating Data:															
Units authenticated or graded															
Coins	599		919		828		735		1,148		470		654		521
Trading cards and autographs	437		418		446		455		468		418		526		561
Total	1,036	= =	1,337	_	1,274	_	1,190	_	1,616	_	888	_	1,180	_	1,082

Quarter Ended

SG&A expenses in the fourth quarters of fiscal 2018 and 2017, include non-cash stock based compensation of approximately \$0.5 million and \$3.7 million, respectively. See *Critical Policies and Estimates: Stock-Based Compensation Expense*.

<sup>(</sup>ii) The higher income tax rate in the fourth quarter of fiscal 2018, reflects the final determination of our deferred tax assets at a Federal tax rate of 21%, withholding tax expense associated with foreign repatriation payments (mainly from China) and non-deductible expenses in the quarter.

#### Liquidity and Capital Resources

Cash and Cash Equivalent Balances. At June 30, 2018, we had cash and cash equivalent balances of \$10,581,000 as compared to \$9,826,000 at June 30, 2017 and \$11,967,000 at June 30, 2016.

Historically, we have been able to rely on internally generated funds, rather than borrowings, as our primary source of funds to support our continuing grading operations, because many of our authentication and grading customers prepay our fees at the time they submit their collectibles to us for authentication and grading. However, in January 2017, we obtained a \$10 million revolving bank line of credit to provide an additional source of cash for our business. Additionally, in September 2017, we obtained a \$3.5 million Term Loan of which we borrowed \$3.0 million which was used to fund capital expenditures, move costs and lease exit costs in connection with our move to our new operations and headquarter facility. See below.

Cash Flows.

<u>Cash Flows from Continuing Operations</u>. In the fiscal years ended June 30, 2018, 2017, and 2016, our operating activities from continuing operations generated cash of \$11,872,000, \$12,702,000, and \$9,172,000, respectively. The decrease in cash generated from operating activities in fiscal 2018 as compared to 2017, primarily reflects lower operating income in fiscal 2018, whereas the increased cash generated from operating income in fiscal 2017 as compared to 2016, reflected higher operating income in fiscal 2017 as compared to fiscal 2016, in each case as adjusted for non-cash expenses and changes in working capital.

<u>Cash Flows of Discontinued Operations</u>. In the fiscal years ended June 30, 2018, 2017, and 2016 discontinued operations used cash of \$215,000, \$518,000, and \$440,000, respectively, related primarily to the payment of ongoing obligations for our discontinued jewelry businesses facilities, which were fully satisfied during fiscal 2018.

<u>Cash Used in Investing Activities</u>. In the fiscal years ended June 30, 2018, 2017, and 2016, investing activities used net cash of \$4,819,000, \$2,413,000, and \$2,011,000, respectively. The increase in cash used in investing activities in fiscal 2018 as compared to fiscal 2017, primarily related to expenditures incurred for the buildout of Company's new operations and headquarter facility that was completed in the second quarter of fiscal 2018.

Cash Used in Financing Activities. In the fiscal years ended June 30, 2018, 2017 and 2016, financing activities used net cash of \$6,083,000, \$11,912,000 and \$12,008,000, respectively. The Company borrowed \$3,000,000 under its term loan in the first half of fiscal 2018, as discussed above. Dividends paid to stockholders were \$9,083,000, \$11,912,000 and \$12,008,000 fiscal 2018, 2017 and 2016, respectively. The lower dividend payments in 2018 reflect the change in the Company's cash dividends policy implemented in the third quarter of fiscal 2018. (See Dividends below).

Overall, the Company generated (used) cash of \$755,000, (\$2,141,000) and (\$5,287,000) in fiscal 2018, 2017 and 2016, respectively.

Outstanding Financial Obligations

### Lease Obligations

On February 3, 2017, the Company, as tenant, entered into a triple net lease (as amended) pursuant to which the Company is leasing approximately 62,755 rentable square feet space for its operations and headquarters facility. The term of this lease is 10 years and 10 months, which commenced on the completion of tenant improvements, which occurred effective December 1, 2017. The Company is entitled to an abatement of the monthly rent for the period from the 2nd month through the 11th month of the lease term, provided there is no default by the Company in its obligations under the lease. The landlord contributed approximately \$2.9 million to the tenant improvements. Aggregate minimum obligations over the term of the lease will be approximately \$14.2 million.

We also lease smaller offices for our overseas operations including a five year lease for our Shanghai office that commenced in November 2017, with aggregate minimum obligations over the term of the lease of approximately \$3.0 million and a three year lease for our offices Hong Kong, which commenced in July 2018, with aggregate minimum obligations over the term of that lease of approximately \$625,000.

At June 30, 2018, future minimum lease payments under the lease agreements associated with our continuing operations were as follows (in thousands):

Year Ending June 30,	Gross Sublease Payment Income		Net		
2019	\$	2,080	\$ 39	\$	2,041
2020		2,384	-		2,384
2021		2,213	-		2,213
2022		1,958	-		1,958
2023		1,584	-		1,584
Thereafter		7,957	 		7,957
	\$	18,176	\$ 39	\$	18,137

Term Loan. On September 15, 2017 the Company obtained a five-year, \$3,500,000 unsecured term loan from the same commercial bank from which we obtained the credit line below. During its first year, the term loan takes the form of a non-revolving credit line during which period the Company is entitled to draw down borrowings at such times and in such amounts as it may request, up to a maximum of \$3,500,000. During that first year the Company is required to make monthly payments of accrued but unpaid interest, only, at whichever of the following two interest rates it may select: (i) LIBOR plus 2.25% per annum (the "LIBOR Rate"), or (ii) the highest prime lending rate published from time to time by the Wall Street Journal less 0.25% per annum (the "Prime Rate"), in either case subject to an interest rate floor of 2.250% per annum.

At the end of that first year, the loan will automatically convert into a four-year term loan in the principal amount of the borrowings then outstanding. The Company will be required to repay those borrowings in 48 equal monthly principal payments, together with interest at whichever of the following three rates as is selected by the Company: (i) the LIBOR Rate, (ii) the Prime Rate, or (iii) a fixed rate (the Fixed Rate"), in any case subject to an interest rate floor of 2.250% per annum. If the Company chooses the Fixed Rate of interest, it will be required to pay the bank a prepayment penalty if the Company prepays more than 20% of the principal amount after the end of the first year and prior to the last year of the term loan. No penalty will be payable on a prepayment of the loan if the Company selects the LIBOR Rate or the Prime Rate.

The term loan agreement contains two financial covenants, which require the Company to maintain (a) a funded debt coverage ratio and (b) a debt service coverage ratio, respectively. The loan agreement also contains certain other covenants typical for this type of loan, including a covenant which provides that, without the bank's consent, the Company may not incur additional indebtedness for borrowed money, except for (i) borrowings under the above-described revolving credit line, (ii) purchase money indebtedness and (iii) capitalized lease obligations.

The Company used the borrowings under the term loan primarily to fund the Company's share of the construction and related facility costs for its new operations and headquarters facility, moving costs and lease exit costs for its former corporate headquarters. The Company also may use the loan proceeds for other general corporate purposes. At June 30, 2018, the Company had \$3,000,000 of outstanding borrowings under the term loan of which \$562,000 was classified as a short-term liability and \$2,438,000 as a long-term liability in the Company's balance sheet at June 30, 2018. The Company was in compliance with its loan covenants at June 30, 2018.

Credit Line. On January 10, 2017 the Company obtained a three-year, \$10 million unsecured revolving credit line (the "Credit Line") from a commercial bank. The Company is entitled to obtain borrowings under the Credit Line at such times and in such amounts as it may request, provided that the maximum principal amount of the borrowings that may be outstanding at any one time under the Credit Line may not exceed \$10 million and each year there must be a period of 30 consecutive days during which no borrowings are outstanding. The Company also may, at any time or from time to time and at its option, repay outstanding borrowings, in whole or in part, and may reborrow amounts so repaid at such times and in such amounts as it deems appropriate.

Credit Line borrowings will bear interest, at the Company's option, at LIBOR plus 2.25% or at 0.25% below the highest prime lending rate published from time to time by the Wall Street Journal. The Company is required to pay a quarterly unused commitment fee of 0.0625% of the amount by which (if any) that the average of the borrowings outstanding under the Credit Line in any calendar quarter is less than \$4 million.

The loan agreement contains a financial covenant that requires the Company to maintain a funded debt coverage ratio and certain other covenants typical for this type of credit line. At June 30, 2018 the Company was in compliance with those covenants. The Company borrowed and repaid \$3 million under the Credit Line in the first quarter of fiscal 2018. There were no borrowings outstanding under the line of credit at June 30, 2018.

### Future Uses of Cash.

We plan to use our cash resources, consisting of available cash and cash equivalent balances, internally generated cash flows, and borrowings under our Term loan and revolving credit line, (i) to introduce new collectibles related services and initiatives for existing and new customers (ii) to fund the expansion of our business (domestically and internationally); (iii) to fund capital expenditures, and working capital requirements; (iv) to fund possible acquisitions; (v) to pay cash dividends; and (vi) for other general corporate purposes.

*Dividends*. Effective the third quarter of fiscal 2018, our dividend policy was lowered to \$0.175 per share from the \$0.35 per share that had previously been in place since January 2015. As a result, we paid dividends of \$9,083,000, \$11,912,000, and \$12,008,000, in fiscal 2018, 2017, and 2016, respectively.

The declaration and payment of cash dividends in the future, pursuant to the Company's dividend policy, is subject to final determination each quarter by the Board of Directors based on a number of factors, including the Company's financial performance and its available cash resources, its cash requirements and alternative uses of cash that the Board may conclude would represent an opportunity to generate a greater return on investment for the Company and its stockholders. Accordingly, there is no assurance that, in the future, the amount of the quarterly cash dividend will not be reduced or that the payment of dividends will not be suspended or altogether discontinued.

Share Buyback Program. In December 2005, our Board of Directors approved a stock buyback program that authorized us to make up to \$10,000,000 of stock repurchases in the open market or privately negotiated transactions, in accordance with applicable Securities Exchange Commission ("SEC") rules, when opportunities to make such repurchases, at attractive prices, become available. There were no share repurchases under this program in fiscals 2018, 2017 or 2016. At June 30, 2018, we have a total of \$3.7 million available for share purchases under the share buyback program.

## Recent Accounting Pronouncements

In May 2014, FASB issued ASU 2014-09, on Revenue from Contracts with Customers. The updated guidance modifies the guidance companies use to recognize revenue from contracts with customers for transfers of goods or services and transfers of nonfinancial assets, unless those contracts are within the scope of other standards. The guidance also requires new qualitative and quantitative disclosures, including information about contract balances and performance obligations. In July 2015, the FASB approved a one year deferral of the effective date. Accordingly, the update is effective for us in the first quarter of fiscal 2019 with retrospective application to prior periods presented or as a cumulative effect adjustment in the period of adoption. In March 2016, the FASB issued ASU 2016-08, "Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)." This new guidance provides additional implementation guidance on how an entity should identify the unit of accounting for the principal versus agent evaluations. In May 2016, the FASB issued 2016 ASU 2016-12, "Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients." This new ASU provides more specific guidance on certain aspects of Topic 606. The Company has analyzed the effect of the standard across all of its revenue streams to evaluate the impact of the new standard on revenue contracts. This included reviewing current accounting policies and practices to identify potential differences that would result from applying the requirements under the new standard. Most of the Company's services are primarily short-term in nature, and the assessment was the adoption of the new revenue recognition standard will not have a material impact on its financial statements. The Company plans to adopt the standard in the first quarter of fiscal 2019.

In February 2016, FASB issued Accounting Standards Update 2016-02 on Accounting for Leases. The core principle of this guidance is that a lessee should recognize the assets and liabilities that arise from leases. A lessee should recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. For leases with a term of 12 months or less, a lessee is permitted to make an accounting policy election by class of underlying asset not to recognize lease assets and lease liabilities. If a lessee makes this election, it should recognize lease expense for such leases generally on a straight-line basis over the lease term. The adoption of this guidance is expected to have a material effect on the Company's consolidated financial statement and related disclosures. The guidance is effective for fiscal years beginning after December 15, 2018, including interim periods thereafter. Early adoption is permitted.

In March 2016, FASB issued Accounting Standards Update 2016-09 Compensation–Stock Compensation: Improvements to Employee Share-Based Payment Accounting. Under this updated guidance all excess tax benefits and tax deficiencies, should be recognized as income tax expense or benefit in the income statement. The tax effects of exercised or vested awards should be treated as discrete items in the reporting period in which they occur. An entity should recognize excess tax benefits regardless of whether the

benefit reduces taxes payable in the current period. The Company adopted this guidance effective July 1, 2017. The adoption of this guidance reduced the Company's tax provision in fiscal 2018 by approximately \$590,000, primarily due to the vesting of the 2013 LTIP shares in the first quarter.

In January 2017, FASB issued 2017-04, on *Simplifying the Test for Goodwill Impairment*. The updated guidance eliminated step 2 from the goodwill impairment test. Instead, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. The guidance is effective for fiscal years beginning after December 9, 2019. The guidance is not expected to have a material effect on the Company's financial statements.

In May 2017, FASB issued ASU 2017-09 on *Compensation-Stock Compensation* which provides guidance about which changes to the terms and conditions of a share based payment award require an entity to apply modification accounting. An entity should account for the effects of a modification unless all the following are met: (i) the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the modified award is the same as the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the original award immediately before the original award is modified. If the modification does not affect any of the inputs to the valuation technique that the entity uses to value the award, the entity is not required to estimate the value immediately before and after the modification. (ii) The vesting conditions of the modified award are the same as the vesting conditions of the original award immediately before the original award is modified. (iii) The classification of the modified award as an equity instrument or a liability instrument is the same as the classification of the original award immediately before the original award is modified. The guidance is effective for all entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. Early adoption is permitted, including adoption in any interim period, for (1) public business entities for reporting periods for which financial statements have not yet been made available for issuance. The guidance should be applied prospectively to an award modified on or after the adoption date. The guidance is not expected to have a material effect on the Company's financial statements.

In June 2018, FASB issued ASU 2018-07 which expands the scope of Topic 718 to include share-based payment transactions for acquiring goods and services from nonemployees. An entity should apply the requirements of Topic 718 to nonemployee awards except for specific guidance on inputs to an option pricing model and the attribution of cost (that is, the period of time over which share-based payment awards vest and the pattern of cost recognition over that period). The amendments specify that Topic 718 applies to all shared-based payment transactions in which a grantor acquires good or services to be used or consumed in a grantor's own operations by issuing shared-based payment awards. The amendments also clarify that Topic 718 does not apply to share-based payments used to effectively provide (1) financing to the issuer or (2) awards granted in conjunction with selling goods or services to customers as part of a contract accounted for under Topic 606, Revenue from Contracts with Customers. The guidance is effective for fiscal years beginning after December 15, 2018. The adoption of this guidance is not expected to have a material effect on the Company's Consolidated Financial Statements and related disclosures.

### ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk represents the risk of loss that may impact our financial position, results of operations or cash flows due to adverse changes in financial market prices, including interest rate risk, foreign currency exchange rate risk, commodity price risk and other relevant market rate or price risks.

Due to the cash and cash equivalent balances that we maintain, we are exposed to risk of changes in short-term interest rates. At June 30, 2018, we had approximately \$10,581,000 in cash and cash equivalents, of which approximately \$6,629,000 was invested in money market accounts and the balance of \$3,952,000 (which is inclusive of cash in overseas banks) was held in non-interest bearing accounts. Reductions in short-term interest rates could result in reductions in the amount of income we are able to generate on available cash. However, any adverse impact on our operating results of reductions in interest rates is not expected to be material.

We do not engage in any activities that would expose us to significant foreign currency exchange rate risk or commodity price risks. When considered appropriate, we repatriate excess cash from foreign operations. Overseas cash balances were approximately \$1,384,000 at June 30, 2018, of which \$821,000 was in China. Due to the evolving exchange control rules in China, delays can be experienced in transferring funds out of China.

## ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

## Index to Consolidated Financial Statements

	Page
Report of Independent Registered Public Accounting Firm	48
Consolidated Balance Sheets at June 30, 2018 and 2017	49
Consolidated Statements of Operations for the Years Ended June 30, 2018, 2017 and 2016	50
Consolidated Statements of Stockholders' Equity for the Years Ended June 30, 2018, 2017 and 2016	51
Consolidated Statements of Cash Flows for the Years Ended June 30, 2018, 2017 and 2016	52
Notes to Consolidated Financial Statements	54

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Stockholders Collectors Universe, Inc.

#### Opinion on the financial statements

We have audited the accompanying consolidated balance sheets of Collectors Universe, Inc. (a Delaware corporation) and subsidiaries (the "Company") as of June 30, 2018 and 2017, the related consolidated statements of operations, stockholders' equity, and cash flows for each of the three years in the period ended June 30, 2018, and the related notes and schedule (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of June 30, 2018 and 2017, and the results of its operations and its cash flows for each of the three years in the period ended June 30, 2018, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Company's internal control over financial reporting as of June 30, 2018, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"), and our report dated August 30, 2018 expressed an unqualified opinion.

## Basis for opinion

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### /s/ GRANT THORNTON LLP

We have served as the Company's auditor since 2005

Newport Beach, California August 30, 2018

# COLLECTORS UNIVERSE, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except per share data)

	Ju	ne 30,
ASSETS	2018	2017
Current assets:		
Cash and cash equivalents	\$ 10,581	\$ 9,826
Accounts receivable, net of allowance of \$80 in 2018 and \$77 in 2017	2,608	3,615
Inventories, net	2,579	2,722
Prepaid expenses and other current assets	1,965	1,661
Total current assets	17,733	17,824
Property and equipment, net	8,378	3,163
Goodwill	2,083	2,083
Intangible assets, net	2,319	2,183
Deferred income tax assets	1,222	2,864
Other assets	479	413
Non-current assets of discontinued operations		79
	\$ 32,214	\$ 28,609
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 2,487	\$ 2,660
Accrued liabilities	1,998	1,652
Accrued compensation and benefits	3,401	4,373
Current portion of long-term debt	562	-
Income taxes payable	312	664
Deferred revenue	3,213	2,676
Current liabilities of discontinued operations		391
Total current liabilities	11,973	12,416
Deferred rent	3,535	276
Long-Term Debt	2,438	-
Commitments and contingencies (Note 14)		
Stockholders' equity:		
Preferred stock, \$.001 par value; 3,000 shares authorized; no shares issued or outstanding	-	-
Common stock, \$.001 par value; 20,000 shares authorized; shares outstanding: 9,015 in 2018 and 8,921 in 2017	9	9
Additional paid-in capital	86,369	84,948
Accumulated deficit	(72,110)	(69,040)
Total stockholders' equity	14,268	15,917
	\$ 32,214	\$ 28,609
	<del></del>	

## COLLECTORS UNIVERSE, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)

	Year Ended June 30,				
	2018	2017	2016		
Grading, authentication and related services revenues	\$ 68,449	\$ 70,158	\$ 60,954		
Cost of grading, authentication and related services	29,471	26,847	22,902		
Gross profit	38,978	43,311	38,052		
Operating expenses:					
Selling and marketing expenses	10,137	9,333	8,635		
General and administrative expenses	19,864	20,754	17,047		
Total operating expenses	30,001	30,087	25,682		
Operating income	8,977	13,224	12,370		
Interest income, net	(114)	(1)	22		
Other income (expense), net	29	11_	(73)		
Income before provision for income taxes	8,892	13,234	12,319		
Provision for income taxes	2,760	4,718	4,720		
Income from continuing operations	6,132	8,516	7,599		
Income (loss) from discontinued operations, (net of income taxes)	104_	(7)_	41		
Net income	\$ 6,236	\$ 8,509	\$ 7,640		
Net income per basic share:					
Income from continuing operations	\$ 0.71	\$ 1.00	\$ 0.90		
Income (loss) from discontinued operations, (net of income taxes)	0.01				
Net income per share	\$ 0.72	\$ 1.00	\$ 0.90		
Net income per diluted share:					
Income from continuing operations	\$ 0.70	\$ 0.99	\$ 0.89		
Income (loss) from discontinued operations, (net of income taxes)	0.01	-	-		
Net income per share	\$ 0.71	\$ 0.99	\$ 0.89		
Weighted average shares outstanding:					
Basic	8,662	8,480	8,445		
Diluted	8,817	8,630	8,545		
Dividends declared per common share	\$ 1.05	\$ 1.40	\$ 1.40		

# COLLECTORS UNIVERSE, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(in thousands)

	Common Stock		Additional Paid-in	Accumulated	
	Shares	Amount	Capital	Deficit	Total
Balance at June 30, 2015	8,882	\$ 9	\$ 79,848	\$ (61,388)	\$ 18,469
Stock-based compensation – restricted stock	16	-	596	-	596
Excess tax benefits related to stock-based compensation	-	-	198	-	198
Net income	-	-	-	7,640	7,640
Dividends paid and accrued				(11,908)	(11,908)
Balance at June 30, 2016	8,898	9	80,642	(65,656)	14,995
Stock-based compensation – restricted stock	23	-	4,025	-	4,025
Excess tax benefits related to stock-based compensation	-	-	281	-	281
Net income	-	-	-	8,509	8,509
Dividends paid and accrued				(11,893)	(11,893)
Balance at June 30, 2017	8,921	9	84,948	(69,040)	15,917
Stock-based compensation – restricted stock	94	-	1,421	-	1,421
Net income	-	-	-	6,236	6,236
Dividends paid and accrued				(9,306)	(9,306)
Balance at June 30, 2018	9,015	\$ 9	\$ 86,369	\$ (72,110)	\$ 14,268

# COLLECTORS UNIVERSE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)

		Ye	ear Ended June 30,			,		
		2018		2017		2016		
CASH FLOWS FROM OPERATING ACTIVITIES:								
Net income	\$	6,236	\$	8,509	\$	7,640		
Adjustments to reconcile net income to net cash provided by operating activities:								
(Income) loss from discontinued operations		(104)		7		(41)		
Depreciation and amortization expense		2,306		1,665		1,528		
Stock-based compensation expense		1,421		4,025		596		
Provision for bad debts		33		45		5		
Provision for inventory write-down		502		244		168		
Provision for warranty		764		302		(145)		
Loss on sale of property and equipment		94		5		5		
Changes in operating assets and liabilities:								
Accounts receivable		1,001		223		(1,480)		
Inventories		(359)		(1,132)		(384)		
Prepaid expenses and other		(305)		(388)		(333)		
Deferred income taxes		1,642		(354)		1,513		
Other assets		(66)		(172)		(5)		
Accounts payable and accrued liabilities		(815)		(1,125)		420		
Accrued compensation and benefits		(972)		958		(476)		
Income taxes payable		(353)		(118)		260		
Deferred revenue		537		113		(58)		
Deferred rent		310		(105)		(41)		
Net cash provided by operating activities of continuing operations		11,872		12,702		9,172		
Net cash used in operating activities of discontinued operations		(215)		(518)		(440)		
Net cash provided by operating activities		11,657		12,184		8,732		
CASH FLOWS FROM INVESTING ACTIVITIES:								
Capital expenditures		(3,923)		(1,410)		(1,299)		
Capitalized software development costs		(911)		(1,045)		(752)		
Proceeds from sale of property and equipment		14		-		-		
Patents and other intangibles		(5)		(15)		(13)		
Proceeds from sale of business		6		57		53		
Net cash used in investing activities		(4,819)		(2,413)		(2,011)		
CASH FLOWS FROM FINANCING ACTIVITIES:								
Borrowings under term loan		3,000		-		-		
Dividends paid to common stockholders		(9,083)		(11,912)		(12,008)		
Net cash used in financing activities		(6,083)		(11,912)		(12,008)		
Increase (decrease) in cash and cash equivalents		755		(2,141)		(5,287)		
Cash and cash equivalents at beginning of year	_	9,826		11,967		17,254		
Cash and cash equivalents at end of year	\$	10,581	\$	9,826	\$	11,967		

# COLLECTORS UNIVERSE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (continued)

(in thousands)

		2018	 2017		2016
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION					
Income taxes paid, net	\$	1,805	\$ 5,187	\$	2,971
Interest paid		108	39		-
SUPPLEMENTAL SCHEDULE OF NON-CASH INVESTING ACTIVITIES:					
Leasehold Improvements contributed by landlord (see note 5)	\$	2,949	\$ _	\$	-

## COLLECTORS UNIVERSE, INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. Nature of Business

Collectors Universe, Inc. ("we," "us," the "Company," "management" or "Collectors Universe") is engaged in the business of providing third-party authentication, grading and related services for rare and high-value collectibles consisting of coins, trading cards, sports memorabilia and autographs. We authenticate and grade the quality of such collectibles for dealers, collectors and retail buyers and sellers of these collectibles. We also publish magazines that provide market prices and information for certain collectibles and high-value assets that are accessible on our websites. We sell advertising and earn commissions on those websites, and sell advertising in the magazines that we publish; own the CCE subscription business, which operates an online market for graded collectible coins for dealers who subscribe to this service; and promote, manage and operate the Long Beach Coin shows.

## 2. Summary of Significant Accounting Policies

## Basis of Presentation

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP).

## Principles of Consolidation

The accompanying consolidated financial statements include the accounts of Collectors Universe, Inc. and its wholly owned subsidiaries. At June 30, 2018, such operating subsidiaries were Certified Asset Exchange, Inc. (CAE), Collectors Universe (Hong Kong) Limited, Collectors Universe (Shanghai) Limited, and Expos Unlimited, LLC. (Expos), all of which are ultimately 100% owned by Collectors Universe, Inc. All significant inter-company accounts and transactions have been eliminated in consolidation.

#### Reclassification

Certain prior period amounts have been reclassified to conform to the current year presentation.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that can affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the dates of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results from continuing operations could differ from results expected on the basis of those estimates, and such differences could be material to our future results of operations and financial condition. Examples of such estimates that could be material include determinations made with respect to the capitalization and recovery of software development costs, the valuation of stock-based compensation awards and the timing of the recognition of related stock-based compensation expense, the valuation of coin inventory, the amount and assessment of goodwill for impairment, the sufficiency of warranty reserves, and the provisions or benefit for income taxes and related valuation allowances.

## Cash and Cash Equivalents

We consider all highly liquid investments with original maturities of three months or less at the date of purchase to be cash and cash equivalents.

At June 30, 2018, substantially all of our cash was deposited at one FDIC insured financial institution. Those deposits exceeded the banks' FDIC insured deposit limits by approximately \$8,459,000 at June 30, 2018. Cash in overseas bank accounts was approximately \$1,384,000 at June 30, 2018 of which \$821,000 was in China. We repatriate cash back from China to the United States in accordance with China exchange control regulations.

#### Concentrations

*Credit Risks.* Financial instruments that potentially subject the Company to significant concentrations of credit risk at June 30, 2018 and 2017 consisted primarily of cash and cash equivalents and accounts receivables.

Cash Balances. At June 30, 2018 and 2017, the Company had funds of approximately \$6,629,000, and \$4,300,000 respectively, in money market accounts and money market funds. In addition, at June 30, 2018 and 2017, the Company had approximately \$3,952,000 and \$5,500,000 respectively, in a non-interest bearing bank account for general day-to-day operations.

Accounts Receivable. A substantial portion of our accounts receivable are due from collectibles dealers. One individual customer's account receivable balance was approximately 11% and 15% of the Company's total gross accounts receivable balances at June 30, 2018 and 2017, respectively. The Company performs an analysis of the expected collectability of accounts receivable based on several factors, including the age and extent of significant past due accounts and economic conditions or trends that may adversely affect the ability of the debtors to pay their accounts receivable balances. Based on that review, management establishes an allowance for doubtful accounts, when deemed necessary. The allowance for doubtful accounts receivable was \$80,000 and \$77,000 at June 30, 2018 and June 30, 2017, respectively. Management will write-off accounts receivable balances when it is determined that there is no possibility of collection.

Customers. The authentication and grading of collectible coins and related services accounted for approximately 63%, 68%, and 66% of our net revenues in the years ended June 30, 2018, 2017 and 2016, respectively. In fiscal 2018, 2017 and 2016, five customers accounted for 16%, 18%, and 16% of our net authentication and grading services, respectively.

Suppliers. In order to obtain volume discounts, we have chosen to purchase the injection-molded critical high-volume plastic parts for our clear plastic holders from a limited number of suppliers. We typically concentrate the purchase of holders through one supplier when developing new holders, however, we now have back up suppliers and dies for our critical parts. If it became necessary for us to obtain parts from an additional supplier, we would have to arrange for the fabrication of a die for that new supplier, which can be a lengthy process. However, as we own the dies used to manufacture the parts they can be moved to replacement suppliers. We believe the inventory of parts we maintain and the availability of back-up suppliers (including overseas suppliers) is sufficient to give us the time to change suppliers, if considered necessary.

#### Fair Value of Financial Instruments

The carrying value of cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities approximate their estimated fair values due to the short-term nature of such instruments.

#### Inventories

Our inventories consist primarily of (i) collectible coin inventories, and (ii) consumable supplies that we use in our authentication and grading businesses. Collectible coin inventories are recorded at estimated market value using the specific identification method. Consumable supplies are recorded at the lower of cost (using the first-in, first-out method) or net realizable value. Inventories are periodically reviewed to identify slow-moving items, and an allowance for inventory loss is recognized, as necessary. The allowance for inventory losses was \$1,214,000 and \$977,000 at June 30, 2018 and 2017, respectively. It is possible that our estimates of market value could change in the near term due changes in to market conditions in the various collectibles markets served by the Company, which could require us to increase that allowance.

## Property and Equipment

Property and equipment are stated at cost. Depreciation and amortization are provided using the straight-line method over the estimated useful lives ranging from three to five years. Leasehold improvements are amortized over the shorter of the estimated useful lives of the improvements or the term of the related lease. Depreciation and amortization expense is classified as part of general and administrative expenses. Coin reference sets are non-depreciable assets. Repair and maintenance costs are expensed as incurred.

## Goodwill and Other Intangible Assets

The Company evaluates the carrying value of its goodwill and certain indefinite-lived intangible assets at least annually for impairment, or more frequently if facts and circumstances indicate that impairment may have occurred. Management formally evaluates the carrying value of its goodwill and other indefinite-lived intangible assets for impairment on the anniversary date of

each of the acquisitions that gave rise to the recording of such assets or more frequently if a triggering event has occurred. We consider qualitative factors as part of the formal evaluation of the carrying value of goodwill. If qualitative factors are not applicable and the carrying value of a "reporting unit," is determined to be less than the fair value of the reporting unit, there exists the possibility of impairment of goodwill. An impairment loss of goodwill is measured in two steps by first allocating the current fair value of the reporting unit to net assets and liabilities, including recorded and unrecorded other intangible assets to determine the implied carrying value of goodwill. The next step is to measure the difference between the carrying value of goodwill and the implied fair value of goodwill, and, if the implied fair value of goodwill is less than the carrying value of goodwill, we would record an impairment loss of goodwill calculated as the difference between the implied and carrying values in the consolidated statements of operations in the period in which the impairment is determined. No goodwill impairment was recorded in the three years ended June 30, 2018.

## Capitalized Software

Software development costs are capitalized as part of intangible assets and amortized on a straight-line basis over its useful life of three years. Through June 30, 2018 and 2017, we had capitalized software costs of approximately \$6,236,000 and \$5,326,000 respectively, as capitalized software and recognized related accumulated amortization expense of \$4,442,000 and \$3,741,000, respectively. During fiscal years 2018, 2017 and 2016, the Company recorded amortization expense for capitalized software of approximately \$701,000, \$480,000, and \$272,000, respectively. Planning, training, support and maintenance costs incurred either prior to or following the implementation phase of a project are recognized as expense in the period in which they occur. Management evaluates the carrying value of capitalized software to determine if the carrying value is impaired, and, if necessary, an impairment loss is recorded in the period in which the impairment is determined to have occurred.

## Long-Lived Assets

The Company regularly reviews property and equipment and other long-lived assets, including certain identifiable intangibles, for possible impairment. This review occurs annually, or more frequently if events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable in full. If there is an indication of impairment to property, equipment or definite lived intangible assets, then management prepares an estimate of future undiscounted cash flows expected to result from the use of that asset and its eventual disposition. If these cash flows are less than the carrying amount of the asset, an impairment loss would be recognized to write-down the asset to its estimated fair value. Fair value is estimated using the present value of the future cash flows discounted at a rate commensurate with management's estimate of the business risks of the related asset. As a result of the impairment of the Expos tradename recorded at June 30, 2011, the tradename was determined to have a finite life and effective July 1, 2011; the tradename is being amortized over a period of 10 years. No impairment losses were recorded in fiscals 2018, 2017 and 2016.

## Revenue Recognition

We record revenue at the time of shipment of the authenticated and graded collectible to the customer, net of any taxes collected. Due to the insignificant delay between the completion of our authentication and grading services and the shipment of the collectible or high-value asset back to the customer, the time of shipment corresponds to the completion of our services. We recognize revenue for the sale of special coin inserts at the time the customer takes legal title to the insert. Many of our authentication and grading customers prepay our authentication and grading fees when they submit their collectibles to us for authentication and grading. We record those prepayments as deferred revenue until the collectibles have been authenticated and graded and shipped back to them. At that time, we record the revenues from the authentication and grading services we have performed for the customer and deduct this amount from deferred revenue. For certain dealers to whom we extend credit, we record revenue at the time of shipment of the authenticated and graded collectible to the dealer.

With respect to our Expos trade show business, we recognize fees earned from promoting, managing and operating those shows in the periods in which the shows take place.

A portion of our net revenues is comprised of subscription fees paid by customers for annual memberships in our Collectors Club. Those membership subscription fees entitle members to access our on-line and printed publications and, depending on their membership subscription level, they may be entitled, to receive vouchers for free grading services during the membership period. We recognize revenue attributed to the free grading vouchers on a specific basis, and classify those revenues as part of authentication and grading fees. The balance of the membership fees is recognized over the life of the membership.

We recognized Certified Coin Exchanges subscription revenues ratably over the relevant subscription period. Advertising

revenues are recognized in the period when the advertisement is displayed in our publications or websites. Click-through commissions earned through our website from third party affiliate programs are recognized in the period in which the commissions is earned.

We recognize revenues from coin sales when they are shipped to customers. Coin sales consist primarily of sales of collectible coins that we have purchased pursuant to our coin authentication and grading warranty program. However, those sales are not considered an integral part of the Company's ongoing revenue generating activities.

## Shipping and Handling Costs

Shipping and handling costs incurred to return to our customers their collectibles property submitted to us for grading or authentication are recorded as costs of revenues, net of amounts received from such customers.

## Warranty Costs

We offer a warranty covering the coins and trading cards that we authenticate and grade. Under the warranty, if any coin or trading card that was previously authenticated and graded by us is later submitted to us for re-grading and either (i) receives a lower grade upon that re-submittal or (ii) is determined not to have been authentic, we will offer to purchase the collectible, or, in the alternative, at the customer's option, pay the difference in value of the item at its original grade, as compared with its lower grade. However, this warranty is voided if the collectible, upon re-submittal to us, is not in the same tamper-evident holder in which it was placed at the time we last graded it, or there is evidence that the holder was tampered with. We accrue for estimated warranty costs based on historical trends and related experience. We monitor the adequacy of our warranty reserves on an ongoing basis. In the third quarter fiscal 2016, the Company performed a detailed analysis of our coin warranty payments and related reserve requirements using improved operational systems, which enabled us to better match warranty payments to the periods in which the coins were originally authenticated and graded by us. Net warranty expense recognized was \$764,000, \$302,000 and (\$145,000) in fiscal 2018, 2017 and 2016, respectively. Our warranty reserves were \$862,000 and \$834,000 at June 30, 2018 and 2017, respectively.

## Advertising Costs

Advertising costs are expensed as incurred and amounted to approximately \$286,000, \$328,000, and \$725,000 in the fiscal years ended June 30, 2018, 2017 and 2016, respectively.

#### Income Taxes

Deferred tax assets and liabilities are recorded for the future consequences of events that have been recognized in the Company's financial statements or tax returns. Measurement of the deferred tax items is based on enacted tax laws. In the event the future consequences of differences between financial reporting bases and tax bases of the Company's assets or liabilities result in a deferred tax asset, we evaluate the probability of realizing the future benefits comprising that asset and record a valuation allowance if considered necessary.

Accounting standards prescribe a recognition threshold and a measurement attribute for the financial statement recognition and measurement of the positions taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more likely than not to be sustained upon examination by taxing authorities. A "more likely than not" tax position is measured as the largest amount of benefit that is greater than a fifty percent likelihood of being realized upon ultimate settlement, or else a full reserve is established against the tax asset or a liability is recorded. Interest and penalties accrued on uncertain tax positions are recorded as income tax expense.

#### Foreign Currency

The Company has determined that the U.S. dollar is the functional currency for its French branch office and its Hong Kong and China subsidiaries. Based on this determination, the Company's foreign operations are re-measured by reflecting the financial results of those foreign operations as if they had taken place within a U.S. dollar-based economic environment. Fixed assets and other non-monetary assets and liabilities are re-measured from foreign currencies to U.S. dollars at historical exchange rates; whereas cash, accounts receivable and other monetary assets and liabilities are re-measured at current exchange rates. Gains and losses resulting from those re-measurements, which are included in income for the respective current periods, were not material.

#### Stock-Based Compensation

Stock-based compensation expense is measured at the grant date fair value of an equity-incentive award, and is recognized as expense over the employee or non-employee director's requisite service period, which is generally the vesting period of the award. However, if the vesting of a stock-based compensation award is subject to satisfaction of a performance goal or condition, the stock-based compensation expense is recognized if, and when, management determines that the achievement of the performance goal or condition (and therefore the vesting of the award) has become probable. If stock-based compensation is recognized due to a determination that a performance goal or condition is probable of being achieved, and it is subsequently determined that the performance goal or condition was not met in the expected vesting period, then if the shares can vest in future periods, management will extend the period over which the remaining expense would be recognized. If the shares ultimately fail to vest, or management concludes that it is not probable the shares will vest, then all expense previously recognized with respect to the performance goal or condition would be reversed.

We recognized stock-based compensation expense for service-based stock option awards, using the Black-Scholes option-pricing model. No stock options were granted in fiscal years 2016 through 2018 and all options previously granted had become fully vested and had been fully expensed by June 30, 2012.

#### Net Income Per Share

Basic net income per share is computed by dividing net income attributable to common stockholders by the weighted-average number of common shares outstanding during the periods presented. Diluted net income per share is computed by dividing net income attributable to common stockholders by the weighted-average number of common and common equivalent shares outstanding during the period presented assuming the exercise of all outstanding stock options and other dilutive securities. However, options with exercise prices that exceed the average market price of the Company's common shares for the period for which the calculation of diluted net income per share was made, were disregarded because they would be anti-dilutive in their effect.

The following table sets forth the computation of basic and diluted net income (loss) per common share (in thousands except per share data):

	Year Ended June 30,			
	2018	2017	2016	
Income from continuing operations	\$6,132	\$8,516	\$7,599	
Income (loss) from discontinued operations (net of income taxes)	104	(7)	41	
Net income	\$ 6,236	\$ 8,509	\$7,640	
Net income per basic share:				
From continuing operations	\$ 0.71	\$ 1.00	\$ 0.90	
From discontinued operations (net of income taxes)	0.01			
Net income per share	\$ 0.72	\$ 1.00	\$ 0.90	
Net income per diluted share:				
From continuing operations	\$ 0.70	\$ 0.99	\$ 0.89	
From discontinued operations (net of income taxes)	0.01		_	
Net income per share	\$ 0.71	\$ 0.99	\$ 0.89	
Weighted-average shares outstanding:				
Basic	8,662	8,480	8,445	
Effect of dilutive shares	155	150	100	
Diluted	8,817	8,630	8,545	

There were approximately 29,000 and 14,000 anti-dilutive restricted shares excluded from the compensation of diluted income per share at June 30, 2018 and 2016, respectively.

In the years ended June 30, 2018 and 2016 approximately 40,000 and 267,000 performance-based restricted shares were excluded from the computation of diluted earnings per share, respectively, because we had not reached the performance goals for those shares to vest. At June 30, 2017 there were no restricted shares excluded from the computation, as we have achieved the maximum performance goal under the Company's 2013 LTIP.

#### Recent Accounting Pronouncements

In May 2014, FASB issued ASU 2014-09, on Revenue from Contracts with Customers. The updated guidance modifies the guidance companies use to recognize revenue from contracts with customers for transfers of goods or services and transfers of nonfinancial assets, unless those contracts are within the scope of other standards. The guidance also requires new qualitative and quantitative disclosures, including information about contract balances and performance obligations. In July 2015, the FASB approved a one year deferral of the effective date. Accordingly, the update is effective for us in the first quarter of fiscal 2019 with retrospective application to prior periods presented or as a cumulative effect adjustment in the period of adoption. In March 2016, the FASB issued ASU 2016-08, "Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)." This new guidance provides additional implementation guidance on how an entity should identify the unit of accounting for the principal versus agent evaluations. In May 2016, the FASB issued 2016 ASU 2016-12, "Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients." This new ASU provides more specific guidance on certain aspects of Topic 606. The Company has analyzed the effect of the standard across all of its revenue streams to evaluate the impact of the new standard on revenue contracts. This included reviewing current accounting policies and practices to identify potential differences that would result from applying the requirements under the new standard. Most of the Company's services are primarily short-term in nature, and the assessment was the adoption of the new revenue recognition standard will not have a material impact on its financial statements. The Company plans to adopt the standard in the first quarter of fiscal 2019.

In February 2016, FASB issued Accounting Standards Update 2016-02 on Accounting for Leases. The core principle of this guidance is that a lessee should recognize the assets and liabilities that arise from leases. A lessee should recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. For leases with a term of 12 months or less, a lessee is permitted to make an accounting policy election by class of underlying asset not to recognize lease assets and lease liabilities. If a lessee makes this election, it should recognize lease expense for such leases generally on a straight-line basis over the lease term. The adoption of this guidance is expected to have a material effect on the Company's consolidated financial statement and related disclosures. The guidance is effective for fiscal years beginning after December 15, 2018, including interim periods thereafter. Early adoption is permitted.

In March 2016, FASB issued Accounting Standards Update 2016-09 Compensation—Stock Compensation: Improvements to Employee Share-Based Payment Accounting. Under this updated guidance all excess tax benefits and tax deficiencies, should be recognized as income tax expense or benefit in the income statement. The tax effects of exercised or vested awards should be treated as discrete items in the reporting period in which they occur. An entity should recognize excess tax benefits regardless of whether the benefit reduces taxes payable in the current period. The Company adopted this guidance effective July 1, 2017. The adoption of this guidance reduced the Company's tax provision in fiscal, 2018 by approximately \$590,000, primarily due to the vesting of the 2013 LTIP shares in the first quarter.

In January 2017, FASB issued 2017-04, on *Simplifying the Test for Goodwill Impairment*. The updated guidance eliminated step 2 from the goodwill impairment test. Instead, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. The guidance is effective for fiscal years beginning after December 9, 2019. The guidance is not expected to have a material effect on the Company's financial statements.

In May 2017, FASB issued ASU 2017-09 on *Compensation-Stock Compensation* which provides guidance about which changes to the terms and conditions of a share based payment award require an entity to apply modification accounting. An entity should account for the effects of a modification unless all the following are met: (i) the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the modified award is the same as the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the original award immediately before the original award is modified. If the modification does not affect any of the inputs to the valuation technique that the entity uses to value the award, the entity is not required to estimate the value immediately before and after the modification. (ii) The vesting conditions of the

modified award are the same as the vesting conditions of the original award immediately before the original award is modified. (iii) The classification of the modified award as an equity instrument or a liability instrument is the same as the classification of the original award immediately before the original award is modified. The guidance is effective for all entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. Early adoption is permitted, including adoption in any interim period, for (1) public business entities for reporting periods for which financial statements have not yet been issued and (2) all other entities for reporting periods for which financial statements have not yet been made available for issuance. The guidance should be applied prospectively to an award modified on or after the adoption date. The guidance is not expected to have a material effect on the Company's financial statements.

In June 2018, FASB issued ASU 2018-07 which expands the scope of Topic 718 to include share-based payment transactions for acquiring good and services from nonemployees. An entity should apply the requirements of Topic 718 to nonemployee awards except for specific guidance on inputs to an option pricing model and the attribution of cost (that is, the period of time over which share-based payment awards vest and the pattern of cost recognition over that period.) The amendments specify that Topic 718 applies to all shared-based payment transactions in which a grantor acquires good or services to be used or consumed in a grantor's own operations by issuing shared-based payment awards. The amendments also clarify that Topic 718 does not apply to share-based payments used to effectively provide (1) financing to the issuer or (2) awards granted in conjunction with selling goods or services to customers as part of a contract accounted for under Topic 606, Revenue from Contracts with Customers. The guidance is effective for fiscal years beginning after December 15, 2018. The adoption of this guidance is not expected to have a material effect on the Company's Consolidated Financial Statements and related disclosures.

## 3. Discontinued Operations

The operating results of the discontinued businesses that are included in the accompanying Condensed Consolidated Statements of Operations were not material.

The remaining lease obligation in connection with the fiscal 2009 disposal of our jewelry businesses was fully paid and all remaining assets and liabilities of those businesses were written off as of December 31, 2017.

## 4. Inventories

Inventories consist of the following (in thousands):

June 30,					
	2018		2017		
\$	490	\$	458		
	3,303		3,241		
	3,793		3,699		
	(1,214)		(977)		
\$	2,579	\$	2,722		
	\$	2018 \$ 490 3,303 3,793 (1,214)	2018 \$ 490 \$ 3,303 3,793 (1,214)		

The inventory reserve represents a valuation allowance on certain items of our coins inventory based on the current market value of those coins and for our consumables inventories, based upon our review of the expected future usage of that inventory.

Estimated market values of coins can be subjective and can vary depending on market conditions for precious metals, the number of qualified buyers for a particular coin and the uniqueness and special features of a particular coin.

## 5. Property and Equipment

Property and equipment consist of the following at June 30 (in thousands):

	 2018	 2017
Coin reference sets	\$ 263	\$ 263
Computer hardware and equipment	2,075	2,916
Computer software	1,531	1,276
Equipment	4,661	6,063
Furniture and office equipment	925	1,177
Leasehold improvements	4,711	1,316
Trading card reference library	52	52
	14,218	13,063
Less accumulated depreciation and amortization	(5,840)	(9,900)
Property and equipment, net	\$ 8,378	\$ 3,163

Depreciation and amortization expense relating to property and equipment for fiscal 2018, 2017 and 2016 was \$1,527,000, \$1,069,000, and \$968,000, respectively.

Leasehold improvements at June 30, 2018 include approximately \$4,144,000 of leasehold improvements for the Company's new operations and headquarters facility, of which approximately \$2,949,000 was contributed by the landlord.

## 6. Goodwill and Intangible Assets

During the first quarter of fiscal year 2018, we completed our annual review of the carrying value of the goodwill acquired with the acquisitions of CoinFacts, Inc. ("CFI") and Certified Coin Exchange ("CCE"), and, on the basis of those reviews, management determined that no impairments had occurred.

In fiscal 2011, the Expos tradename was determined to have a finite life and is being amortized over a 10 year period. At June 30, 2018, we performed our annual review of the carrying value of the goodwill of Expos and concluded that no further impairment had occurred.

The following table sets forth the carrying values of goodwill for those acquired businesses that are classified as continuing operations as of June 30 (in thousands):

	2018		 2017
CoinFacts	\$	515	\$ 515
Expos Unlimited		458	458
CCE		1,110	 1,110
	\$	2,083	\$ 2,083

Approximately \$1.0 million classified as goodwill on the consolidated balance sheets at June 30, 2018 and 2017, respectively, is amortizable and deductible for income tax purposes over a period of 15 years.

The following table sets forth, by asset class, the amounts classified as other intangible assets, net, on the consolidated balance sheets as of June 30, 2018 and 2017 (in thousands):

	As of June 30, 2018					As of June 30, 2017						
		oss Book Value		umulated ortization		t Book Value		ss Book /alue	Accumulated Amortization		Net Book Value	
Amortized Intangible Assets:												
CUI:												
Coinflation.com website	\$	740	\$	(740)	\$	-	\$	740	\$	(740)	\$	-
Patents and Trademarks		136		(33)		103		131		(27)		104
		876		(773)		103		871		(767)		104
Expos Unlimited:												
Auctioneer relationships		150		(150)		-		150		(150)		-
Covenant not to compete		130		(130)		-		130		(130)		-
Customer database		230		(230)		-		230		(230)		-
Trade name		280		(196)		84		280		(168)		112
		790		(706)		84		790		(678)		112
CCE:												
Customer lists		676		(577)		99		676		(533)		143
Capitalized Software		6,236		(4,442)		1,794		5,326		(3,741)		1,585
Indefinite life Intangible Assets:												
CCE: Trade name		39		-		39		39		-		39
CCE: CoinNexus(IQ)		200				200		200				200
	\$	8,817	\$	(6,498)	\$	2,319	\$	7,902	\$	(5,719)	\$	2,183

Amortization expense was \$779,000, \$600,000, and \$560,000, for the fiscal years ended June 30, 2018, 2017 and 2016, respectively. Estimated amortization expense for each of the five succeeding years and thereafter relating to intangible assets with definite lives, is as follows (in thousands):

Fiscal Year Ending June 30,	
2019	\$ 930
2020	700
2021	389
2022	14
2023	12
Thereafter	35
	\$ 2,080

The weighted average amortization period remaining as of June 30, 2018, is approximately 3 years.

Intangible assets with finite lives are being amortized on a straight-line basis over their estimated useful lives, as follows:

	CUI	CCE	Expos	Capitalized Software
Website	5 years	-	-	
Patents and trade names	10 years	-	-	-
Customer relationships	-	15 years	10 years	-
Covenant not to compete	-	-	8 years	-
Auctioneer relationships	-	-	10 years	-
Trade name	-	-	10 years	-
Capitalized software	-	-	-	3 years

#### 7. Accrued Liabilities

Accrued liabilities consisted of the following at June 30 (in thousands):

	2018	2017	
Warranty reserve	\$ 862	\$ 834	
Professional fees	151	84	
Other	985	734	
	\$ 1,998	\$ 1,652	

Warranty reserve activity and balances related to fiscal years 2018, 2017 and 2016, were as follows (in thousands):

Warranty reserve at June 30, 2015	\$ 1,492
Charged to cost of revenues	511
Change in estimate	(656)
Payments	(455)
Warranty reserve at June 30, 2016	892
Charged to cost of revenues	707
Change in estimate	(405)
Payments	(360)
Warranty reserve at June 30, 2017	834
Charged to cost of revenues	764
Payments	(736)
Warranty reserve at June 30, 2018	\$ 862

## 8. Borrowings

Term Loan. On September 15, 2017 the Company obtained a five-year, \$3,500,000 unsecured term loan from the same commercial bank from which we obtained the credit line as described below. During its first year, the term loan takes the form of a non-revolving credit line during which period the Company is entitled to draw down borrowings at such times and in such amounts as it may request, up to a maximum of \$3,500,000. During that first year the Company is required to make monthly interest payments only, at whichever of the following two interest rates it may select: (i) LIBOR plus 2.25% per annum (the "LIBOR Rate"), or (ii) the highest prime lending rate published from time to time by the Wall Street Journal less 0.25% per annum (the "Prime Rate"), in either case subject to an interest rate floor of 2.250% per annum.

At the end of that first year, the loan will automatically convert into a four-year term loan in the principal amount of the borrowings then outstanding. The Company will be required to repay those borrowings in 48 equal monthly principal payments, together with interest at whichever of the following three rates as is selected by the Company: (i) the LIBOR Rate, (ii) the Prime Rate, or (iii) a fixed rate (the Fixed Rate"), in any case subject to an interest rate floor of 2.250% per annum. If the Company

chooses the Fixed Rate of interest, it will be required to pay the bank a prepayment penalty if the Company prepays more than 20% of the principal amount after the end of the first year and prior to the last year of the term loan. No penalty will be payable on a prepayment of the loan if the Company selects the LIBOR Rate or the Prime Rate.

The term loan agreement contains two financial covenants, which require the Company to maintain (a) a funded debt coverage ratio and (b) a debt service coverage ratio, respectively. The loan agreement also contains certain other covenants typical for this type of loan, including a covenant which provides that, without the bank's consent, the Company may not incur additional indebtedness for borrowed money, except for (i) borrowings under the above-described revolving credit line, (ii) purchase money indebtedness and (iii) capitalized lease obligations.

The Company used the borrowings under the term loan to fund the Company's share of the construction and related facility costs for its new corporate headquarters, as well as its moving costs, and lease exit costs for its former corporate headquarters. At June 30, 2018, the Company had \$3,000,000 of outstanding borrowings under the term loan of which \$562,000 was classified as a short-term liability and \$2,438,000 as a long-term liability in the Company's balance sheet at June 30, 2018. The Company was in compliance with its loan covenants at June 30, 2018.

Credit Line. On January 10, 2017 the Company obtained a three-year, \$10 million unsecured revolving credit line (the "Credit Line") from a commercial bank. The Company is entitled to obtain borrowings under the Credit Line at such times and in such amounts as it may request, provided that the maximum principal amount of the borrowings that may be outstanding at any one time under the Credit Line may not exceed \$10 million and each year there must be a period of 30 consecutive days during which no borrowings are outstanding. The Company also may, at any time or from time to time and at its option, repay outstanding borrowings, in whole or in part, and may reborrow amounts so repaid at such times and in such amounts as it deems appropriate.

Credit Line borrowings will bear interest, at the Company's option, at LIBOR plus 2.25% or at 0.25% below the highest prime lending rate published from time to time by the Wall Street Journal. The Company will be required to pay a quarterly unused commitment fee of 0.0625% of the amount by which (if any) that the average of the borrowings outstanding under the Credit Line in any calendar quarter is less than \$4 million. The loan agreement contains a financial covenant that requires the Company to maintain a funded debt coverage ratio and certain other covenants typical for this type of credit line and the Company was in compliance with those covenants at June 30, 2018. There were no borrowings outstanding under the line of credit at June 30, 2018 and 2017.

## 9. Taxes

For fiscal years ended June 30, 2018, 2017 and 2016, pre-tax income (loss) was attributed to the following jurisdictions (in thousands):

	2018			2017	2016		
Domestic operations	\$	8,015	\$	12,388	\$ 12,604		
Foreign operations		877		846	 (285)		
	\$	8,892	\$	13,234	\$ 12,319		

Set forth below is the (benefit) provision for income taxes for continuing operations for the years ended June 30 (in thousands):

	2018		 2017		2016	
Current:						
Federal	\$	816	\$ 4,623	\$	3,415	
State		44	552		(10)	
International		258	 178			
		1,118	 5,353	-	3,405	
Deferred:						
Federal		1,470	(492)		1,040	
State		157	(58)		275	
International		15	 (85)			
		1,642	 (635)		1,315	
Total provision for income taxes	\$	2,760	\$ 4,718	\$	4,720	

The reconciliation of the provision (benefit) for income taxes computed at federal statutory rates to the provision for income taxes for the years ended June 30 was as follows (in thousands):

	2018		2017		2016
Provision at federal statutory rates	\$	2,530	\$	4,632	\$ 4,336
State income taxes, net		142		321	171
Permanent Differences		246		135	122
International		127		(134)	-
Other		25		(236)	42
Impact of federal law change		280			
Excess tax deduction for stock compensation		(590)		-	-
Valuation allowances					 49
	\$	2,760	\$	4,718	\$ 4,720

Deferred income taxes reflect the net tax effect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of deferred taxes as of June 30, 2018 and 2017 were as follows (in thousands):

	2018		:	2017
Deferred tax assets:				
Stock compensation costs	\$	897	\$	1,939
Reserves and accruals		1,608		1,083
Net operating loss carryforward		816		714
Credits		591		529
Other	-	86	214	
		3,998		4,479
Less: valuation allowance		(817)		(709)
Total deferred tax assets		3,181		3,770
Deferred tax liabilities:				
Property and equipment		(1,549)		(479)
Intangibles		(236)		(181)
Other		(174)		(246)
Total deferred tax liabilities		(1,959)		(906)
Net deferred tax assets	\$	1,222	\$	2,864

The Tax Reform Act significantly revises the U.S. corporate income tax laws by, amongst other things, reducing the corporate income tax rate from 35.0% to 21.0% and implementing a modified territorial tax system that included a one-time transition tax on accumulated undistributed foreign earnings. Other provisions included in the Tax Reform Act include limitations on deductible executive compensation, a repeal of the domestic production activity deduction and several new international provisions.

The Company has completed the accounting for the tax effects of the Tax Reform Act. Due to the Company's fiscal year, the statutory corporate tax rate for the fiscal 2018 is 28.1%, representing a blended tax rate based on the tax rate in effect on a pro-rata basis. In addition, the Company recorded a one-time tax expense associated with the Tax Reform Act in the amount of \$281,000 in fiscal 2018. That tax expense is comprised of \$384,000 for the re-measurement of the Company's net deferred tax assets to reflect the new lower U.S. tax rate, partially offset by a one-time benefit of \$103,000 associated with the estimated impact of the Company's foreign subsidiaries earnings and profits and the impact of our Hong Kong's subsidiary's accumulated deficit. Our federal deferred tax assets are now stated at a reduced rate of 21% to reflect the tax rate that such tax assets will be realized at, in future periods.

Realization of the above gross deferred tax assets is dependent on generating sufficient taxable income in future periods and, in the case of the net operating losses, we must generate sufficient income primarily in France and Hong Kong. For the California Enterprise Zone Credits, we must continue to generate taxable income in the California Enterprise Zone. The valuation allowances of \$817,000 and \$709,000 at June 30, 2018 and 2017, respectively, primarily relate to the Company's foreign operations, and such valuation allowances have been established due to the uncertainty of realizing our foreign tax benefits.

The Company files income tax returns in the U.S. federal jurisdiction, various states and overseas in France, Hong Kong and China and has open tax periods for federal taxes for the years ended June 30, 2015 through June 30, 2017 and for certain state tax jurisdictions for the years ended June 30, 2000 through June 30, 2017.

As of June 30, 2018, and June 30, 2017, the Company had \$749,000 and \$813,000, respectively, of California Enterprise Zone Credits. These credits can only be utilized to offset taxable income generated in the California Enterprise Zone. Carryovers of existing California Enterprise Zone Credits (earned before June 30, 2017) expire in tax year 2025. The Company has foreign net operating loss carryforwards in France and Hong Kong of \$1,462,000 and \$1,944,000, respectively.

As of June 30, 2018, the liability for income taxes associated with uncertain tax positions was \$442,000, including accrued

penalties and interest of \$154,000. If recognized, \$337,000 of the liability for uncertain tax positions would favorably affect the Company's effective tax rate.

A reconciliation of the beginning and ending amount of unrecognized tax benefits, excluding interest and penalties, is as follows (in thousands):

Unrecognized tax benefits balance at June 30, 2016	\$ 288
Gross increases for tax positions of prior years	-
Gross decreases for tax positions of prior years	-
Gross increases for tax positions of current year	-
Settlements	-
Lapse of statute of limitations	
Unrecognized tax benefits balance at June 30, 2017	288
Gross increases for tax positions of prior years	-
Gross decreases for tax positions of prior years	-
Gross increases for tax positions of current year	-
Settlements	-
Lapse of statute of limitations	
Unrecognized tax benefits balance at June 30, 2018	\$ 288

The liability for uncertain tax positions is reviewed quarterly and adjusted as events occur that affect potential liabilities for additional taxes, such as lapsing of applicable statutes of limitations, proposed assessments by tax authorities, negotiations with taxing authorities, identification of new issues, and enactment of new legislation, regulations or promulgation of new case law. Management believes that adequate amounts of tax and related interest, if any, have been provided for any adjustments that may result from these examinations of uncertain tax positions. The Company does not expect the liability for uncertain tax positions to change significantly over the next year.

The Company has analyzed the impact of the provisions of the Tax Reform Act which will be effective in future years. The Company's selection of an accounting policy with respect the new Global Intangible Low-Taxed Income ("GILTI") tax rules is to treat the GILTI tax as a period cost.

# 10. Employee Benefit Plans

We have an employee benefit plan that contains a 401(k) salary reduction provision covering all employees who meet the eligibility requirements of the plan. Eligible employees are able to defer up to the lesser of 75% of their base compensation or the statutorily prescribed annual limit. The Company does not provide any employer-matching contributions.

# 11. Stockholders' Equity

### Dividends

During the fiscal years ended June 30, 2018, 2017 and 2016, the Company paid cash dividends to our stockholders in the aggregate amounts of approximately \$9,083,000, \$11,912,000, and \$12,008,000, respectively.

In February 2018, the Company reduced its quarterly dividend rate to \$0.175 per share from \$0.35 per share.

The declaration of cash dividends in the future, pursuant to the Company's dividend policy, are subject to final determination each quarter by the Board of Directors based on a number of factors, including the Company's financial performance and its available cash resources, its cash requirements and alternative uses of cash that the Board may conclude would represent an opportunity to generate a greater return on investment for the Company.

#### Stock Buyback Program

On December 6, 2005, we announced that our Board of Directors had approved a stock buyback program authorizing the repurchase of up to \$10,000,000 of common stock in the open market or private transactions, in accordance with applicable SEC rules. There were no share repurchases of common stock under this program in fiscals 2016, to 2018.

#### 12. Stock Incentive Plans

On October 3, 2017, the Board of Directors adopted and on December 5, 2017, our stockholders approved the 2017 Equity Incentive Plan ("2017 Plan"), which authorizes the issuance of up to of 400,000 shares of common stock for the grant of stock options, stock appreciation rights (commonly referred to as "SARS"), restricted stock and restricted stock units (collectively, "stock awards"), to officers and other employees and non-employee directors or consultants to the Company or its subsidiaries. At the time of the adoption of the 2017 Plan, a total of 308,670 shares of common stock remained available for the grant of stock awards under previously adopted stock incentive plans that had been approved by our stockholders. At June 30, 2018, a total of 83,000 shares of common stock were subject to outstanding stock option or restricted stock grants under those previously approved stock incentive plans.

#### Restricted Shares

Annual Director Grants. In each of fiscal years 2018, 2017, and 2016, each of our outside directors was granted restricted service-based stock with grant date fair values of \$45,000 for a total fair value of \$315,000 in fiscal 2018 and \$270,000 in each fiscal 2017 and 2016. The number of shares granted to all directors were 11,000, 13,000 and 16,000, in fiscal years 2018, 2017 and 2016, respectively.

Other Service-Based Awards. In fiscal 2017 the Company granted 5,000 and 10,000 service-based restricted shares respectively, with grant date fair values of \$83,000 and \$209,000, respectively, and with vesting periods ranging from three to four years. Stock based compensation expense for those shares is being recognized over their respective vesting periods.

# 2013 Long-Term Incentive Plan ("2013 LTIP")

As previously reported, in our Fiscal 2018 and 2017, Form 10K for the year ended June 30, 2017, based on the financial results achieved in fiscal 2017, a determination was made that the Company had achieved the maximum performance goal under the 2013 LTIP, in fiscal 2017. Therefore, in accordance with the terms of the 2013 LTIP, 50% of the then remaining unvested shares awarded under the 2013 LTIP vested at the determination date and, the remaining 50% of the shares vested on June 30, 2018. Stock-based compensation expense recognized under the 2013 LTIP was \$503,000, \$3,661,000 and \$85,000 in fiscal 2018, 2017 and 2016, respectively.

# 2018 Long-Term Incentive Plan ("2018 LTIP")

On December 26, 2017, the Compensation Committee of the Board of Directors of the Company adopted the 2018 LTIP for the Company's Chief Executive Officer ("CEO"), Chief Financial Officer ("CFO"), and for certain other key management employees (collectively the "Participants"), and granted to the Participants a total 84,360 restricted shares (comprised of 42,180 Retention Restricted Shares and 42,180 Performance Restricted Shares "PSUs") with an aggregate grant date fair value of approximately \$2,552,000.

#### Retention Restricted Shares

To create incentives for the Participants to remain in the Company's service over the period ending June 30, 2020, service-contingent restricted shares were granted to the Participants as follows:

Annual Grants. A total of 21,090 Retention Restricted Shares were granted with vesting in three equal installments of 7,030 shares each on June 30, 2018, June 30, 2019 and June 30, 2020, respectively, with the vesting of each such installment contingent on the Participant remaining in the continuous service of the Company through the vesting date of that installment.

One Time Grant. A total of 21,090 Retention Restricted Shares were granted with vesting in two equal installments of 10,545 shares each on June 30, 2018 and June 30, 2019, respectively, with the vesting of each such installment contingent on the Participant remaining in the continuous service of the Company through the vesting date of that installment.

If a Participant's continuous service with the Company ceases, for any reason whatsoever, including a termination of the Participant's employment with or without cause, prior to any vesting date or dates, the then unvested Retention Restricted Shares will be forfeited.

Assuming continuous service for all Participants, stock-based compensation expense of \$1,276,000 attributable to the 42,180 Retention Restricted Shares, will be recognized over the requisite service period, of which \$500,000 was recognized as an expense through June 30, 2018.

# <u>PSUs</u>

To create incentives for the Participants to drive significant improvements in the Company's operating results during the three years ending June 30, 2020 (the "Performance Period"), the Compensation Committee established threshold, target and maximum CARGR (defined as compounded annual consolidated revenue growth rate) goals and Operating Margin (defined as operating income before stock-based compensation expense expressed as a percentage of consolidated revenue) goals, to be achieved over the Performance Period for vesting to occur.

The vesting of the 42,180 PSUs by the Participants will be contingent on (i) the extent to which (if any) the threshold or target CARGR goals or threshold or target Operating Margin goals are achieved or exceeded, or the maximum CARGR or maximum Operating Margin goals are achieved, and (ii) their continued service with the Company through June 30, 2020.

The following table sets forth the percentages of the respective numbers of PSUs granted to each of the Participants that will vest on June 30, 2020 based on the extent to which the goals are achieved or exceeded and assuming their continued service with the Company through June 30, 2020:

	Financial Performance Goals						
	Threshold	Target	Maximum				
Percent of PSUs Earned	10%	50%	100%				

All the PSUs will be forfeited if neither the threshold CARGR goal nor the threshold Operating Margin goal is achieved. Also, if a Participant fails to remain in the Company's continuous service through June 30, 2020, for any reason whatsoever, including a termination of his or her employment with or without cause, then all of his or her PSUs will be forfeited.

Assuming the maximum performance goals are achieved and continuous service by the Participants, \$1,276,000 of stock-based compensation expense will be recognized for the PSUs through June 30, 2020.

Stock-based compensation expense for the 42,180 PSUs will be recognized based on a quarterly assessment as to the progress the Company is making towards achieving the threshold, target or maximum performance goals throughout the Performance Period. There was no stock-based compensation expense recognized for the 42,180 PSUs shares through June 30, 2018, as it is not considered probable, at this time, based on the level of operating income before stock-based compensation achieved in fiscal 2018, that the Company will achieve the threshold, target or maximum performance in fiscal 2020.

The following table shows total stock-based compensation expense included as part of continuing operations in the Consolidated Statements of Operations, as follows (in thousands):

Year Ended June 30,									
2018			2017	2016					
\$	-	\$	-	\$	36				
	98		72		31				
	1,323		3,953		529				
\$	1,421	\$	4,025	\$	596				
	\$	\$ - 98 1,323	\$ - \$ 98 1,323	2018     2017       \$ -     \$ -       98     72       1,323     3,953	\$ - \$ - \$ 98 72 1,323 3,953				

A total of \$1,012,000 of compensation expense related to unvested stock-based compensation awards remained unrecognized as of June 30, 2018, based on the assumption that the holders of the equity awards will remain in the Company's service through 2020. This expense will be recognized as compensation expense in future periods, as follows (in thousands):

Year Ending June 30,	
2019	\$ 726
2020	250
2021	21
2022	15
Total	\$ 1,012

The \$1,012,000 of unrecognized compensation expense does not include expense that would result from (i) the grant of any additional stock-based awards that may be granted in future periods or (ii) the PSUs granted under the 2018 LTIP.

The following table presents the non-vested status of the restricted shares for the fiscal years ended June 30, 2018, 2017 and 2016 and their respective weighted average grant date fair values (in thousands, except per share data):

Non-Vested Shares:	Number of Shares (in thousands)	Weighted Average Grant-Date Fair Value (per share)			
Non-vested at June 30, 2015	449	\$	13.40		
Granted	16		16.63		
Vested	(39)		15.62		
Non-vested at June 30, 2016	426		13.32		
Granted	22		20.94		
Vested	(17)		18.90		
Non-vested at June 30, 2017	431	\$	13.97		
Granted	100		29.43		
Vested	(442)		14.13		
Cancelled	(6)		28.97		
Non-vested at June 30, 2018	83	\$	28.23		

#### 13. Related-Party Transactions

DHRCC, which is wholly owned by David Hall (who is our President, a director and a holder of approximately 5% of our outstanding shares) and Van Simmons (who is a director and a stockholder of the Company) has subleased from the Company office space in fiscal 2018, 2017 and 2016, located at the Company's offices in Santa Ana, California. Rent received under the DHRCC sublease, totaled \$82,900, \$84,200, and \$81,800 in fiscal 2018, 2017 and 2016, respectively.

During fiscal years 2018, 2017 and 2016, the Company charged, and DHRCC paid to the Company, advertising fees of approximately \$25,500, \$25,500, and \$30,700, authentication and grading fees of approximately \$7,800, \$16,800, and \$16,300, and the Company paid to DHRCC, approximately \$7,800, \$2,800, and \$4,100, of coin warranty claims, respectively. During fiscal years 2018, 2017, and 2016, DHRCC attended the Expos Long Beach coin shows and paid approximately \$2,600, \$4,400, and \$4,200, respectively, in fees to Expos and also paid CCE \$6,900, in monthly subscription and listing fees for each of the three fiscal years ended June 30, 2018.

During fiscal years 2018, 2017, and 2016, David Hall paid approximately \$150, \$1,600, and \$6,600, respectively, in authentication and grading fees to us for personally owned trading cards submitted to us for grading. Also, an adult member of Mr. Hall's immediate family (who does not reside with him) paid \$1,938,000, \$2,191,000, and \$2,038,000 in coin authentication and grading fees to us during fiscal years 2018, 2017, and 2016 and owed the Company approximately \$127,000 and \$268,000 at June 30, 2018 and 2017, respectively, for services provided during those years.

The grading fees charged by the Company to these individuals were comparable to the fees charged by the Company in the ordinary course of business to unaffiliated customers for similar services.

# 14. Commitments and Contingencies

#### Leases

The Company has various operating lease commitments for facilities and equipment some of which contain renewal options. On February 3, 2017, the Company, as tenant, entered into a triple net lease (as amended) pursuant to which the Company is leasing approximately 62,755 rentable square feet space for its operations and headquarters facility. The term of the lease is 10 years and 10 months, which commenced on, December 1, 2017. The Company is entitled to an abatement of the monthly rent for the period from the 2nd month through the 11th month of the lease term, provided there is no default by the Company in its obligations under the lease. The landlord contributed approximately \$2.9 million to the tenant improvements. Aggregate minimum obligations over the term of the lease is approximately \$14.2 million.

We also lease offices for our overseas operations including a five year lease for our Shanghai office that commenced in November 2017, with aggregate minimum obligations over the term of the lease of approximately \$3.0 million and a three year lease for our offices Hong Kong, which commenced in July 2018 with aggregate minimum obligations over the term of that lease of approximately \$625,000.

The Company's rent expense for its existing occupied facilities is recognized on a straight-line basis over the lease period. Total rent expense for the fiscal years ended June 30, 2018, 2017 and 2016 for those operations classified as continuing operations was approximately \$2,401,000, \$2,242,000, and \$2,060,000, respectively.

Future minimum lease payments under those agreements associated with our continuing operations at June 30, 2018, are as follows (in thousands):

Year Ending June 30,	Gross Payment	 olease come	Net
2019	\$ 2,080	\$ 39	\$ 2,041
2020	2,384	-	2,384
2021	2,213	-	2,213
2022	1,958	-	1,958
2023	1,584	-	1,584
Thereafter	7,957		7,957
	\$18,176	\$ 39	\$18,137

#### **Employment Agreements**

The Company has entered into employment agreements with certain executive officers and other key employees. The employment agreements provide for minimum salary levels, incentive compensation and severance benefits, among other items.

### Indemnification Obligations

The Company from time to time enters into certain types of contracts that contingently require the Company to indemnify parties against third-party claims. These contracts primarily relate to (i) certain real estate leases under which the Company may be required to indemnify property owners for environmental or other liabilities and other claims arising from the Company's use of the applicable premises; and (ii) certain agreements with the Company's officers and directors, under which the Company may be required to indemnify such persons for liabilities arising out of their relationships as officers or directors of the Company. The terms of such indemnification obligations vary by contract and in most instances a specific or maximum dollar amount is not explicitly stated therein. Historically, the Company has not been obligated to make significant payments under, and no liabilities have been recorded in the accompanying consolidated balance sheets for these indemnification obligations.

# Legal Proceedings

The Company is named from time to time, as a defendant in lawsuits that arise in the ordinary course of business. We establish accruals for lawsuits or disputes when it is determined that a loss is both probable and can be reasonably estimated. Accruals can be adjusted from time to time, in light of additional information. Management currently believes that none of the lawsuits currently pending against it, is likely to have a material adverse effect on the Company.

# 15. Business Segments

The operating segments of the Company are organized based on the respective services that they offer to customers of the Company. Similar operating segments have been aggregated to reportable operating segments based on having similar services, types of customers, and other criteria. For our continuing operations, we operate principally in three reportable service segments: coins, trading cards and autographs and other high-end collectibles. Services provided by these segments include authentication, grading, publication and web-based advertising, subscription-based revenues and product sales. The other collectibles segment includes the CCE subscription business, the Coinflation.com business and our collectibles conventions business.

We allocate operating expenses to each service segment based upon activity levels. The following tables set forth on a business segment basis, (i) external revenues, (ii) amortization and depreciation; (iii) impairment losses; (iv) stock-based compensation expense as significant other non-cash transactions; and (v) operating income (loss) for the fiscal years ended June 30, 2018, 2017 and 2016. Net identifiable assets and goodwill are provided by business segment as of June 30, 2018 and 2017.

		Ye	ar Er	nded June 3		
Net revenues from external customers <sup>(1)</sup> :	2018			2017		2016
Coins	\$	42,838	\$	47,545	\$	40,267
Trading cards and autographs		21,065		17,926		15,917
Other		4,546		4,687		4,770
Total revenue	\$	68,449	\$	70,158	\$	60,954
Depreciation and Amortization:						
Coins	\$	954	\$	627	\$	502
Trading cards and autographs		394		205		227
Other		562		536		509
Total		1,910		1,368		1,238
Unallocated amortization and depreciation		396		297		290
Consolidated amortization and depreciation	\$	2,306	\$	1,665	\$	1,528
Stock-based compensation:						
Coins	\$	385	\$	982	\$	80
Trading cards and autographs		63		476		11
Other		63		318		7
Total		511		1,776		98
Unallocated stock-based compensation		910		2,249		498
Consolidated stock-based compensation	\$	1,421	\$	4,025	\$	596
Operating income:						
Coins	\$	9,051	\$	15,180	\$	13,048
Trading cards and autographs		5,540		4,303		3,631
Other		1,190		805		316
Total		15,781		20,288		16,995
Unallocated operating expenses		(6,804)		(7,064)		(4,625)
Consolidated operating income	\$	8,977	\$	13,224	\$	12,370

<sup>(1)</sup> Includes revenues of \$ 11.1 million, \$9.4 million, and \$5.0 million, generated outside the United States in fiscal years 2018, 2017 and 2016, respectively.

	At June 30,					
Identifiable Assets:		2018	2017			
Coins	\$	10,905	\$	9,128		
Trading cards and autographs		3,877		1,547		
Other		2,944		3,198		
Total		17,726		13,873		
Unallocated assets		14,488		14,736		
Consolidated assets	\$	32,214	\$	28,609		
Goodwill:						
Coins	\$	515	\$	515		
Other		1,568		1,568		
Consolidated goodwill	\$	2,083	\$	2,083		

# 16. Quarterly Results (unaudited)

The following table sets forth the unaudited consolidated financial results for quarterly periods in fiscal years 2018 and 2017:

Quarterly Results of Operations	Quarter Ended (In thousands, except per share data)							
•	Sept. 30, 2016	Dec. 31, 2016	Mar. 31, 2017	June 30, 2017	Sept. 30, 2017	Dec. 31, 2017	Mar. 31, 2018	June 30, 2018
Statement of Operations Data:								
Net revenues	\$15,748	\$17,862	\$18,596	\$17,952	\$19,753	\$14,063	\$17,512	\$17,121
Cost of revenue	6,138	6,475	7,365	6,869	7,450	6,476	7,818	7,727
Gross profit	9,610	11,387	11,231	11,083	12,303	7,587	9,694	9,394
Operating Expenses:								
SG&A expenses (i)	6,836	6,876	6,522	9,853	7,781	7,347	7,708	7,165
Operating income	2,774	4,511	4,709	1,230	4,522	240	1,986	2,229
Interest and other income, net	24	(96)	13	69	31	(41)	116	(191)
Income before provision for income taxes	2,798	4,415	4,722	1,299	4,553	199	2,102	2,038
Provision for income taxes (ii)	1,210	1,491	1,765	252	919	129	630	1,082
Income from continuing operations	1,588	2,924	2,957	1,047	3,634	70	1,472	956
Income (loss) from discontinued operations, (net of income taxes)	(7)	(2)	6	(4)	(1)	89	2	14_
Net income	\$ 1,581	\$ 2,922	\$ 2,963	\$ 1,043	\$ 3,633	\$ 159	\$ 1,474	\$ 970
Net income per basic share:								
From continuing operations	\$ 0.19	\$ 0.34	\$ 0.35	\$ 0.12	\$ 0.42	\$ 0.01	\$ 0.17	\$ 0.11
From discontinued operations, (net of income taxes)						0.01		
Net income per share	\$ 0.19	\$ 0.34	\$ 0.35	\$ 0.12	\$ 0.42	\$ 0.02	\$ 0.17	\$ 0.11
Net income per diluted share:								
From continuing operations	\$ 0.19	\$ 0.34	\$ 0.35	\$ 0.12	\$ 0.41	\$ 0.01	\$ 0.17	\$ 0.11
From discontinued operations, (net of income taxes)	(0.01)					0.01		
Net income per share	\$ 0.18	\$ 0.34	\$ 0.35	\$ 0.12	\$ 0.41	\$ 0.02	\$ 0.17	\$ 0.11
Weighted average shares outstanding								
Basic	8,474	8,478	8,482	8,486	8,573	8,699	8,703	8,709
Diluted	8,561	8,578	8,569	8,811	8,765	8,923	8,902	8,715

SG&A expenses in the fourth quarters of fiscal 2018 and 2017, include non-cash stock based compensation of approximately \$0.5 million and \$3.7 million, respectively. See Critical Policies and Estimates: Stock-Based Compensation Expense.

The higher income tax rate in the fourth quarter of fiscal 2018, reflects the final determination of its deferred tax assets at a Federal rate of 21%, withholding tax expense associated with foreign repatriation payments (mainly from China) and non-deductible expenses in the quarter.

#### 17. Subsequent Events

Dividends

On July 31, 2018, the Company announced its quarterly cash dividend of \$0.175 per share of common stock for the first quarter of fiscal 2019. The cash dividend will be paid on August 31, 2018 to stockholders of record on August 17, 2018.

Schedule II

Valuation and Qualifying Accounts

	variation and Quarry mg recounts											
		Salance at Seginning		narged to perating		harged to Cost of		Charged to Tax	(D	Net eductions)		Balance at End
Description		of Period	E	xpenses	F	Revenues	]	Provision	]	Recovery		of Period
Allowance for doubtful accounts												
Year ended June 30, 2016	\$	33,000	\$	4,000	\$	-	\$	-	\$	(2,000)	\$	35,000
Year ended June 30, 2017	\$	35,000	\$	43,000	\$	-	\$	-	\$	(1,000)	\$	77,000
Year ended June 30, 2018	\$	77,000	\$	33,000	\$	-	\$	-	\$	(30,000)	\$	80,000
Inventory Reserve												
Year ended June 30, 2016	\$	613,000	\$	-	\$	168,000	\$	-	\$	(42,000)	\$	739,000
Year ended June 30, 2017	\$	739,000	\$	-	\$	245,000	\$	-	\$	(7,000)	\$	977,000
Year ended June 30, 2018	\$	977,000	\$	-	\$	502,000	\$	-	\$	(265,000)	\$ 1	1,214,000
Valuation allowances for deferred tax a	assets	5										
Year ended June 30, 2016	\$	822,000	\$	-	\$	-	\$	49,000	\$	-	\$	871,000
Year ended June 30, 2017	\$	871,000	\$	-	\$	-	\$	(162,000)	\$	-	\$	709,000
Year ended June 30, 2018	\$	709,000	\$	-	\$	-	\$	108,000	\$	-	\$	817,000

# ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None

#### ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports under the Securities Exchange Act of 1934, as amended (the "Exchange Act") is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission (the "SEC"), and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our management recognized that any system of controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, as ours are designed to do, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As required by SEC rules, an evaluation was performed under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer of the effectiveness, as of June 30, 2018, of the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act). Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of June 30, 2018, the Company's disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in our reports that we file under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

#### Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during our fourth fiscal quarter ended June 30, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# Management's Report on Internal Control Over Financial Reporting

Management of Collectors Universe, Inc. is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America. Internal control over financial reporting includes those written policies and procedures which:

- pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of our assets;
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with accounting principles generally accepted in the United States of America;
- provide reasonable assurance that our receipts and expenditures are being made only in accordance with authorization of our management and directors; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition
  of assets that could have a material effect on our consolidated financial statements.

Internal control over financial reporting includes the controls themselves, monitoring and internal auditing practices and actions taken to correct deficiencies as identified.

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

### Management's Assessment and Determination

Our management assessed the effectiveness of Collectors Universe's internal control over financial reporting as of June 30, 2018, based on criteria for effective internal control over financial reporting described in the 2013 *Internal Control – Integrated Framework* ("the 2013 Framework") issued by the Committee of Sponsoring Organizations of the Treadway Commission. Management's assessment included an updated evaluation of the design and the testing of the operational effectiveness of Collectors Universe's internal control over financial reporting based on the 2013 Framework. Management reviewed the results of its assessment with the Audit Committee of our Board of Directors.

Based on that assessment, management determined that, as of June 30, 2018, Collectors Universe, Inc. maintained effective internal control over financial reporting.

Grant Thornton LLP, independent registered public accounting firm, which audited and reported on our consolidated financial statements for the fiscal year ended June 30, 2018 included in this Annual Report on Form 10-K, has audited the effectiveness of our internal control over financial reporting as of June 30, 2018 as stated in their report set forth below.

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Stockholders Collectors Universe, Inc.

#### Opinion on internal control over financial reporting

We have audited the internal control over financial reporting of Collectors Universe, Inc. (a Delaware corporation) and subsidiaries (the "Company") as of June 30, 2018, based on criteria established in the 2013 Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of June 30, 2018, based on criteria established in the 2013 Internal Control—Integrated Framework issued by COSO.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated financial statements of the Company as of and for the year ended June 30, 2018, and our report dated August 30, 2018 expressed an unqualified opinion on those financial statements.

## Basis for opinion

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

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

#### Definition and limitations of internal control over financial reporting

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

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

/s/ GRANT THORNTON LLP

Newport Beach, CA August 30, 2018

#### ITEM 9B. OTHER INFORMATION

None

#### **PART III**

#### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except for information concerning the Company's executive officers, which is included in Part I of this Annual Report, the information required by Item 10 is incorporated by reference from the Company's definitive proxy statement, expected to be filed with the Commission on or before October 28, 2018 for the Company's 2018 annual stockholders' meeting.

#### ITEM 11. EXECUTIVE COMPENSATION

The information required by Item 11 is incorporated herein by reference from the Company's definitive proxy statement, expected to be filed with the Commission on or before October 28, 2018 for the Company's 2018 annual stockholders' meeting.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Except for the information below regarding our equity compensation plans, the information required by this Item 12 is incorporated herein by reference from the Company's definitive proxy statement, expected to be filed with the Commission on or before October 28, 2018 for the Company's 2018 annual stockholders' meeting.

The following table provides information relating to our equity compensation plans as of June 30, 2018.

	Column A	Column B	Column C
	Number of Securities to	Weighted-Average Exercise Price	Number of Securities Remaining Available for Future Issuance
	be Issued Upon Exercise	of Outstanding	under Equity Compensation
	of Outstanding Options,	Options,	Plans (Excluding Securities
	Warrants and Rights	Warrants and Rights	Reflected in Column A)
Equity compensation plans		¢	¢ (14,000
approved by stockholders		<b>5</b> -	\$ 614,000

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The information required by this Item 13 is incorporated herein by reference from the Company's definitive proxy statement, expected to be filed with the Commission on or before October 28, 2018 for the Company's 2018 annual stockholders' meeting.

#### ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this Item 14 is incorporated herein by reference from the Company's definitive proxy statement, expected to be filed with the Commission on or before October 28, 2018 for the Company's 2018 annual stockholders' meeting.

#### PART IV

# ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

# (a)(1) Financial Statements

The following financial statements are included in Item 8 of Form 10-K:

Report of Independent Registered Public Accounting Firm

Consolidated Balance Sheets as of June 30, 2018 and 2017

Consolidated Statements of Operations for the years ended June 30, 2018, 2017 and 2016

Consolidated Statements of Stockholders' Equity for the years ended June 30, 2018, 2017 and 2016

Consolidated Statements of Cash Flows for the years ended June 30, 2018, 2017 and 2016

Notes to the Consolidated Financial Statements

# (a)(2) Financial Statement Schedule

Schedule II Valuation and Qualifying Accounts included in Item 8 of Form 10-K.

Other schedules are omitted because the required information is either inapplicable or has been disclosed in the consolidated financial statements and notes thereto.

## (a)(3) Exhibits

Please see Index to Exhibits immediately following the Signature Page of this Annual Report for a list of the Exhibits required, pursuant to Item 601 of Regulation S-K, to be filed with this Annual Report.

#### **SIGNATURES**

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

# COLLECTORS UNIVERSE, INC.

Date: August 30, 2018 By: /s/ JOSEPH J. WALLACE

Joseph J. Wallace, Chief Financial Officer

## **POWER OF ATTORNEY**

Each person whose signature to this Annual Report appears below hereby appoints Joseph J. Orlando and Joseph J. Wallace, and each of them, individually, to act severally as attorneys-in-fact and agents, with power of substitution and resubstitution, for each of the undersigned persons, to sign on his or her behalf, individually and in the capacities stated below, and to file, any and all amendments to this Annual Report, which amendment or amendments may make changes and additions to this Annual Report as such attorneys-in-fact or either of them may deem necessary or appropriate.

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

Signature	Title	Date
/s/ BRUCE A. STEVENS	Chairman of the Board and Director	August 30, 2018
Bruce A. Stevens		
/s/ JOSEPH J. ORLANDO	Chief Executive Officer and Director	August 30, 2018
Joseph J. Orlando	(Principal Executive Officer)	
/s/ DAVID HALL	President and Director	August 30, 2018
David G. Hall		
/s/ JOSEPH J. WALLACE	Chief Financial Officer	August 30, 2018
Joseph J. Wallace	(Principal Financial and Accounting Officer)	
/s/ A. CLINTON ALLEN	Director	August 30, 2018
A. Clinton Allen		
/s/ ROBERT G. DEUSTER	Director	August 30, 2018
Robert G. Deuster		
/s/ DEBORAH A. FARRINGTON	Director	August 30, 2018
Deborah A. Farrington		
/s/ JOSEPH R. MARTIN	Director	August 30, 2018
Joseph R. Martin		
/s/ A.J. BERT MOYER	Director	August 30, 2018
A.J. Bert Moyer		
/s/ VAN D. SIMMONS	Director	August 30, 2018
Van D. Simmons		

# INDEX TO EXHIBITS

Exhibit No.	Description
3.2	Amended and Restated Certificate of Incorporation of Collectors Universe. Incorporated by reference to Exhibit 3.2 to the Company's Registration Statement on Form S-3 (File No. 333-122129), filed on January 19, 2005.
3.2.1	Certificate of Amendment to Amended and Restated Certificate of Incorporation of Collectors Universe. Incorporated by reference to Exhibit 3.2.1 to the Company's Registration Statement on Form S-3 (File No. 333-122129), filed on January 19, 2005.
3.3A	Second Amended and Restated Bylaws of Collectors Universe, Inc. as adopted and effective February 27, 2015. Incorporated by reference to Exhibit 3.3A to the Current Report on Form 8-K filed with the SEC on March 4, 2015.
10.6	Form of Indemnification Agreement. Incorporated by reference to the same numbered exhibit to the Company's Registration Statement (No. 333-86449) on Form S-1 filed with the Commission on September 2, 1999
10.52	Collectors Universe 2013 Equity Incentive Plan. Incorporated by reference from Appendix A to the Company's 2013 Proxy Statement filed with the commission on October, 2013. *
10.55	Key Services Agreement, dated as of June 18, 2016, between Collectors Universe (Shanghai) Co., Ltd, a wholly owned subsidiary of the Company and Guojin Gold Co. Ltd. Incorporated by reference to Exhibit 10.55 to the Company's Annual Report on Form 10-K for its fiscal year ended June 30, 2016 filed with the SEC on August 30, 2016
10.56	Business Loan Agreement and related Addendum entered into January 10, 2017 by the Company and ZB N.A., dba California Bank & Trust ("CB&T"). Incorporated by reference to Exhibit 10.98 to the Company's Current Report on Form 8-K dated January 10, 2017.
10.57	Promissory Note, and related Addendum, entered into by the Company pursuant to the Business Loan Agreement (referenced in Exhibit 10.56 above) with ZB N.A., dba California Bank & Trust. Incorporated by reference to Exhibit 10.99 to the Company's Current Report on Form 8-K dated January 10, 2017.
10.58	Office Lease entered into as Tenant and Pacific Center owner, LLC, as landlord. Incorporated by reference to Exhibit 10.99 to the Company's Current Report on Form 8-K dated February 3, 2017.
10.59	Business Loan Agreement and related Addendum (the "Loan Agreement") entered into September 15, 2017, by the Company and ZB N.A., dba California Bank & Trust ("CB&T"). Incorporated by reference to Exhibit 10.98 to the Company's Current Report on Form 8K dated September 20, 2017.
10.60	Promissory Note and Related Addendum (the "Promissory Note") dated September 15, 2017, entered into by the Company pursuant to the Business Loan Agreement referenced in Exhibit 10.59 above, between the Company and CB&T. Incorporated by reference to Exhibit 10.99 the Company's Current Report on Form 8-K dated September 20, 2017.
10.61	Employment Agreement dated October 9, 2017 between the Company and Joseph Orlando, CEO. Incorporated by reference a to Exhibit 10.99 to the Company's Current Report on Form 8-K dated October 11, 2017. *
10.62	Collectors Universe Fiscal 2018 Cash Incentive Plan incorporated by reference to Exhibit 99.1 to the Company's Current Report on Form 8-K dated December 11, 2017. *
10.63	Collectors Universe 2017 Equity Incentive Plan. Incorporated by reference from Appendix A to Company's, 2017 Proxy Statement filed with the Commission on October 26, 2017. *
21.1**	Subsidiaries of Registrant
23.1**	Consent of Independent Registered Public Accounting Firm
31.1**	Certifications of CEO Under Section 302 Of The Sarbanes-Oxley Act
31.2**	Certifications of CFO Under Section 302 Of The Sarbanes-Oxley Act
32.1†	CEO Certification of Periodic Report Under Section 906 of the Sarbanes-Oxley Act
32.2†	CFO Certification of Periodic Report Under Section 906 of the Sarbanes-Oxley Act
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.LAB	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document

<sup>\*</sup> Management contract or compensatory plan or arrangement.

<sup>\*\*</sup> Filed herewith.

<sup>†</sup> Furnished herewith but not filed.

# SUBSIDIARIES OF REGISTRANT

Name	State / Country of Incorporation/Organization	Collectors Universe Ultimate Ownership Percentage
Certified Asset Exchange, Inc.	Delaware	100%
CU Assets 1, Inc.	New York	100%
CU Assets 2, Inc.	Delaware	100%
CU Assets 3 (Holdings), LLC	Delaware	100%
Expos Unlimited, LLC	California	100%
Collectors Universe (Hong Kong) Limited	Hong Kong	100%
Collectors Universe (Shanghai) Limited	China	100%
Collectors Universe (Japan) Limited Japan	Japan	100%

In accordance with the instructions set forth in Paragraph (b) of Item 601 of Regulation S-K, there has been omitted those subsidiaries that, if considered in the aggregate as a single subsidiary, would not constitute a significant subsidiary as of June 30, 2018.

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our reports dated August 30, 2018, with respect to the consolidated financial statements and internal control over financial reporting included in the Annual Report of Collectors Universe, Inc. on Form 10-K for the year ended June 30, 2018. We hereby consent to the incorporation by reference of said reports in the Registration Statements of Collectors Universe, Inc. on Forms S-8 (No. 333-222961 effective February 9, 2018; No. 333-193092 effective December 26, 2013;) and on Form S-3 (No. 333-177270 effective October 12, 2011).

/s/ GRANT THORNTON LLP

Newport Beach, California August 30, 2018

# CERTIFICATIONS OF CHIEF EXECUTIVE OFFICER UNDER SECTION 302 OF THE SARBANES-OXLEY ACT

# I, Joseph J. Orlando, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Collectors Universe, Inc. for the year ended June 30, 2018;
- 2. Based on my knowledge, this Annual Report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this Annual Report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this Annual Report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this Annual Report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this Annual Report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this Report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this Annual Report based on such evaluation; and
  - (d) disclosed in this Annual Report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fourth fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 30, 2018 /s/ JOSEPH J. ORLANDO

Joseph J. Orlando Chief Executive Officer

# CERTIFICATIONS OF CHIEF FINANCIAL OFFICER UNDER SECTION 302 OF THE SARBANES-OXLEY ACT

# I, Joseph J. Wallace, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Collectors Universe, Inc. for the year ended June 30, 2018;
- 2. Based on my knowledge, this Report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this Annual Report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this Annual Report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this Annual Report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this Annual Report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this Report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this Annual Report based on such evaluation; and
  - (d) disclosed in this Annual Report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fourth fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 30, 2018 /s/ JOSEPH J. WALLACE

Joseph J. Wallace Chief Financial Officer

#### COLLECTORS UNIVERSE, INC.

Annual Report on Form 10-K for the Year Ended June 30, 2018

#### CERTIFICATION OF PERIODIC REPORT

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned, who is the Chief Executive Officer of Collectors Universe, Inc. (the "Company"), hereby certifies that (i) the Annual Report on Form 10-K for the year ended June 30, 2018, as filed by the Company with the Securities and Exchange Commission (the "Report"), to which this Certification is an Exhibit, fully complies with the applicable requirements of Section 13(a) and 15(d) of the Exchange Act; and (ii) the information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 30, 2018

/s/ JOSEPH J. ORLANDO

Joseph J. Orlando Chief Executive Office

A signed original of this written statement required by Section 906 has been provided to Collectors Universe, Inc. and will be retained by Collectors Universe, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

#### COLLECTORS UNIVERSE, INC.

Annual Report on Form 10-K for the Year Ended June 30, 2018

#### CERTIFICATION OF PERIODIC REPORT

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned, who is the Chief Financial Officer of Collectors Universe, Inc. (the "Company"), hereby certifies that (i) the Annual Report on Form 10-K for the year ended June 30, 2018, as filed by the Company with the Securities and Exchange Commission (the "Report"), to which this Certification is an Exhibit, fully complies with the applicable requirements of Section 13(a) and 15(d) of the Exchange Act; and (ii) the information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 30, 2018

# /s/ JOSEPH J. WALLACE

Joseph J. Wallace Chief Financial Office

A signed original of this written statement required by Section 906 has been provided to Collectors Universe, Inc. and will be retained by Collectors Universe, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.





Collectors Universe P.O. Box 6280, Newport Beach, CA 92658

www.CollectorsUniverse.com