# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

# **FORM 10-Q**

(Mark One)

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QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended September 30, 2015

or

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

For the transition period from to

Commission File Number: 001-35669

# SHUTTERSTOCK, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

80-0812659

(I.R.S. Employer Identification No.)

Accelerated filer o

Smaller reporting company o

Shutterstock, Inc. 350 Fifth Avenue, 21st Floor New York, NY 10118

(Address of principal executive offices, including zip code)

(646) 419-4452

(Registrant's telephone number, including area code)

Indicate by check mark whether registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.  $\boxtimes$  Yes o No

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

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

Large accelerated filer x

Non-accelerated filer o

(Do not check if a smaller reporting company)

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

Indicate the number of shares outstanding of each of the issuer's classes of stock, as of the latest practicable date.

Class	Outstanding at November 4, 2015
Common Stock, \$0.01 par value per share	36,082,717

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# SPECIAL NOTE ON FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements. These forward-looking statements can be identified by the use of forward-looking terminology such as "believe," "may," "estimate," "continue," "anticipate," "intend," "expect," "predict," "potential," "project," "guidance," "target," "forecast" or comparable terms.

We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends affecting the financial condition of our business. Forward-looking statements should not be read as a guarantee of future performance or results, and will not necessarily be accurate indications of the times at, or by, which such performance or results will be achieved. Forward-looking statements are based on information available at the time those statements are made and/or management's good faith belief as of that time with respect to future events, and are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements as a result of certain factors, as more fully described in Part II, Item 1A (Risk Factors) of this Quarterly Report on Form 10-Q and in the reports and documents filed from time to time by us with the Securities and Exchange Commission, or the SEC.

Forward-looking statements speak only as of the date of this Quarterly Report on Form 10-Q. You should not put undue reliance on any forward-looking statements. We assume no obligation to update forward-looking statements to reflect actual results, changes in assumptions or changes in other factors affecting forward-looking information, except to the extent required by applicable laws. If we update one or more forward-looking statements, no inference should be drawn that we will make additional updates with respect to those or other forward-looking statements.

Unless the context otherwise indicates, references in this report to the terms "Shutterstock," the "Company," "we," "our" and "us" refer to Shutterstock, Inc. and its subsidiaries.

# PART I. FINANCIAL INFORMATION

# Item 1. Financial Statements.

# Shutterstock, Inc. Consolidated Balance Sheets (In thousands, except par value amount) (unaudited)

	September 30, 2015			December 31, 2014
ASSETS				
Current assets:				
Cash and cash equivalents	\$	229,607	\$	233,453
Short-term investments		52,491		54,844
Credit card receivables		3,941		2,451
Accounts receivable, net		25,631		15,251
Prepaid expenses and other current assets		12,355		12,141
Deferred tax assets, net		6,213		5,390
Total current assets		330,238		323,530
Property and equipment, net		29,877		26,744
Intangible assets, net		30,818		4,934
Goodwill		52,170		10,186
Deferred tax assets, net		19,991		16,484
Other assets		1,913		1,899
Total assets	\$	465,007	\$	383,777
LIABILITIES AND STOCKHOLDERS' EQUITY			-	
Current liabilities:				
Accounts payable	\$	9,045	\$	5,334
Accrued expenses		27,962		24,982
Contributor royalties payable		17,614		11,933
Income taxes payable		993		91
Deferred revenue		94,314		75,789
Other liabilities		4,920		2,198
Total current liabilities		154,848		120,327
Deferred tax liability, net		4,025		—
Other non-current liabilities		13,234		12,017
Total liabilities		172,107		132,344
Commitments and contingencies (Note 8)				
Stockholders' equity:				
Common stock, \$0.01 par value; 200,000 shares authorized; 36,076 and 35,603 shares outstanding as of September 30, 2015 and December 31, 2014, respectively		360		356
Additional paid-in capital		206,811		174,821
Accumulated comprehensive loss		(3,839)		(629)
Retained earnings		89,568		76,885
Total stockholders' equity		292,900		251,433
Total liabilities and stockholders' equity	\$	465,007	\$	383,777

See Notes to Unaudited Consolidated Financial Statements.

# Shutterstock, Inc. Consolidated Statements of Operations (In thousands, except for share and per share data) (unaudited)

	Three Months Ended September 30,				Nine Months Ended September 30,			
	 2015		2014	_	2015		2014	
Revenue	\$ 107,260	\$	83,730	\$	309,147	\$	236,745	
Operating expenses:								
Cost of revenue	44,512		33,260		126,582		94,419	
Sales and marketing	27,393		21,122		79,927		60,890	
Product development	10,827		9,870		31,700		26,922	
General and administrative	16,441		10,265		44,949		27,816	
Total operating expenses	 99,173		74,517		283,158		210,047	
Income from operations	 8,087		9,213		25,989		26,698	
Other expense, net	(767)		(373)		(3,386)		(327)	
Income before income taxes	7,320		8,840		22,603		26,371	
Provision for income taxes	3,217		3,562		9,920		11,315	
Net income	\$ 4,103	\$	5,278	\$	12,683	\$	15,056	
Less:								
Undistributed earnings to participating stockholder	_		9		2		30	
Net income available to common stockholders	\$ 4,103	\$	5,269	\$	12,681	\$	15,026	
Net income per share available to common stockholders:								
Basic	\$ 0.11	\$	0.15	\$	0.35	\$	0.43	
Diluted	\$ 0.11	\$	0.15	\$	0.35	\$	0.42	
Weighted average shares outstanding:								
Basic	36,039,907		35,304,066		35,847,748		35,161,644	
Diluted	36,270,044		35,931,454		36,269,067		35,883,202	

See Notes to Unaudited Consolidated Financial Statements.

# Shutterstock, Inc. Consolidated Statements of Comprehensive Income (In thousands) (unaudited)

		Three Months Ended September 30,				Nine Months End September 30		
	_	2015		2014		4 2015		2014
Net income	\$	4,103	\$	5,278	\$	12,683	\$	15,056
Foreign currency translation loss		(3,620)		(117)		(3,240)		(105)
Unrealized gain on investments		13		2		30		24
Other comprehensive loss		(3,607)		(115)		(3,210)		(81)
Comprehensive income	\$	496	\$	5,163	\$	9,473	\$	14,975

See Notes to Unaudited Consolidated Financial Statements.

# Shutterstock, Inc. Consolidated Statements of Cash Flows (In thousands) (unaudited)

		Nine Months Ended September 30,		
		2015		2014
CASH FLOWS FROM OPERATING ACTIVITIES	Φ.	10 (02	¢	15.054
Net income	\$	12,683	\$	15,056
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization		10,363		5,757
Write-off of property and equipment				367
Deferred taxes		(4,587)		(4,181)
Non-cash equity-based compensation		22,771		15,728
Change in fair value of contingent consideration		1,440		110
Tax benefit from exercise/vesting of equity awards, net		(1,741)		(10,224)
Bad debt reserve		1,165		516
Chargeback and sales refund reserves		(215)		170
Changes in operating assets and liabilities:				
Credit card receivables		(1,501)		(1,704)
Accounts receivable		(8,574)		(7,374)
Prepaid expenses and other current and non-current assets		1,521		15,574
Accounts payable and other current and non-current liabilities		3,680		7,978
Contributor royalties payable		2,589		3,059
Income taxes payable		1,365		_
Deferred revenue		18,490		18,667
Net cash provided by operating activities	\$	59,449	\$	59,499
CASH FLOWS FROM INVESTING ACTIVITIES				
Capital expenditures		(9,873)		(16,334)
Purchase of investments		(203,469)		(214,506)
Sale and maturities of investments		205,851		219,239
Acquisition of business		(62,379)		(10,056)
Acquisition of digital content		(2,192)		(331)
Security deposit receipt		93		145
Net cash used in investing activities	\$	(71,969)	\$	(21,843)
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from exercise of stock options		6,881		6,673
Proceeds from issuance of common stock under Employee Stock Purchase Plan		1,052		945
Tax benefit from exercise/vesting of equity awards, net		1,741		10,224
Net cash provided by financing activities	\$	9,674	\$	17,842
Effect of foreign exchange rate changes on cash	<u>+</u>	(1,000)	-	(93)
Net increase in cash and cash equivalents		(3,846)		55,405
Cash and cash equivalents, beginning of period		233,453		155,355
Cash and cash equivalents, end of period	\$	229,607	\$	210,760
Cash and cash equivalents, end of period	Ф	229,007	φ	210,700
Supplemental Disclosure of Cash Information:				
Cash paid for income taxes	\$	11,737	\$	235
Supplemental Disclosure of Non-Cash Investing and Financing Activities:				
Capital expenditures in accounts payable and other liabilities	\$	_	\$	4,436

See Notes to Unaudited Consolidated Financial Statements.

#### Shutterstock, Inc.

#### Notes to Unaudited Consolidated Financial Statements

#### (In thousands, except share and per share data)

# (1) Summary of Operations and Significant Accounting Policies

#### Summary of Operations

Shutterstock, Inc. (the "Company" or "Shutterstock") operates an industry-leading global marketplace for commercial digital content, including images, video and music. Commercial digital imagery consists of licensed photographs, illustrations and video clips that companies use in their visual communications, such as websites, digital and print marketing materials, corporate communications, books, publications and video content while commercial music consists of high-quality music tracks which are often used to complement the digital imagery. The Company licenses commercial digital imagery and music to its customers. Contributors upload their digital imagery and music tracks to the Company's websites in exchange for a royalty payment based on customer download or usage activity. The Company is headquartered in New York City with offices in Amsterdam, Berlin, Chicago, Dallas, Denver, London, Los Angeles, Montreal, Paris, San Francisco and Silicon Valley.

#### **Principles of Consolidation**

The consolidated financial statements reflect the operations of the Company and its wholly-owned subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation. Certain prior year amounts have been reclassified to conform to the current presentation.

#### **Unaudited Interim Financial Statements**

The interim consolidated balance sheet as of September 30, 2015, the consolidated statements of operations and comprehensive income for the three and nine months ended September 30, 2015 and 2014 and the consolidated statements of cash flows for the nine months ended September 30, 2015 and 2014 are unaudited. The unaudited interim financial statements have been prepared on a basis consistent with the Company's annual financial statements and, in the opinion of management, reflect all adjustments, which include only normal recurring adjustments necessary to state fairly the Company's financial position as of September 30, 2015 and its results of consolidated operations, comprehensive income and cash flows for the three and nine months ended September 30, 2015 and 2014. The financial data and the other financial information disclosed in the notes to the financial statements related to these periods are also unaudited. The results of operations for the three and nine months ended September 30, 2015 are not necessarily indicative of the results to be expected for the fiscal year ending December 31, 2015 or for any other future annual or interim period.

There have been no material changes in the significant accounting policies from those that were disclosed in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014 filed with the SEC on February 27, 2015. These financial statements should also be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2014. Certain information and note disclosures normally included in the financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been omitted pursuant to such rules and regulations. The consolidated balance sheet as of December 31, 2014 included herein was derived from the audited financial statements as of that date, but does not include all disclosures required by GAAP.

# Acquisition Activity in 2015

#### **Rex Features (Holdings) Limited**

On January 19, 2015, the Company acquired all of the shares of Rex Features (Holdings) Limited ("Rex Features") pursuant to a stock purchase agreement. The transaction was accounted for using the acquisition method and, accordingly, the results of the acquired business have been included in the Company's results of operations from the acquisition date.

Rex Features is a photographic press agency in Europe that offers media companies and advertisers images and videos, including a live feed of edited celebrity, entertainment, sports and news images and videos, along with access to a multi-decade archive of iconic images. With Rex Features' editorial expertise and Shutterstock's technical capabilities and

position in the marketplace, the Company believes that this acquisition will strengthen its strategic position and bring a comprehensive offering to market across both editorial and commercial content.

The fair value of consideration transferred in this business combination was allocated to the intangible and tangible assets acquired and liabilities assumed at the acquisition date, with the remaining unallocated amount recorded as goodwill. The allocation of the purchase price for this acquisition has been prepared on a preliminary basis, and changes to those allocations may occur as additional information becomes available.

The total purchase price consisted of a cash payment of \$32,727 subject to certain working capital adjustments. The aggregate purchase price was allocated to the assets acquired and liabilities assumed as follows:

Assets:	
Cash	\$ 1,525
Accounts receivables	2,908
Other assets	356
Fixed assets	92
Intangible Assets:	
Customer relationships	13,768
Trade name	4,993
Developed technology	3,026
Photo library	484
Goodwill	14,918
Total assets acquired	\$ 42,070
Liabilities:	
Accounts payable	\$ (253)
Contributor payable	(2,249)
Accrued expenses	(2,387)
Deferred tax liability	(4,454)
Total liabilities assumed	\$ (9,343)
Total	\$ 32,727

The identifiable intangible assets have a weighted average life of approximately eight years and are being amortized on a straight-line basis. The fair value of the customer relationships was determined using a variation of the income approach known as the multiple-period excess earnings method. The fair value of the trade name was determined using the relief-from-royalty method. The fair values of the developed technology and photo library were both determined using the replacement cost method. The goodwill arising from the transaction is primarily attributable to expected operational synergies and is not deductible for income tax purposes. As a result of the acquisition, the Company recorded approximately \$143 of professional fees in the nine months ended September 30, 2015. There were no professional fees related to the acquisition in the three months ended September 30, 2015. The professional fees are included in general and administrative expense.

#### Arbour Interactive Inc.

On January 22, 2015, the Company acquired substantially all of the assets and certain liabilities of Arbour Interactive Inc. ("PremiumBeat") pursuant to an asset purchase agreement. The transaction was accounted for using the acquisition method and, accordingly, the results of the acquired business have been included in the Company's results of operations from the acquisition date.

PremiumBeat is a leading provider of exclusive, high-quality music and sound effects for use in videos, films, television, applications, games, and other creative projects. PremiumBeat works with composers to offer a high-quality library of exclusive music primarily to businesses, including advertising and media agencies, as well as Fortune 500 companies. The Company plans to continue to operate the acquired assets under the PremiumBeat brand but also intends to combine PremiumBeat with the existing Shutterstock Music business in order to leverage PremiumBeat's experience in the music market.

The fair value of consideration transferred in this business combination was allocated to the intangible and tangible assets acquired and liabilities assumed at the acquisition date, with the remaining unallocated amount recorded as goodwill.

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The allocation of the purchase price for this acquisition has been prepared on a preliminary basis, and changes to those allocations may occur as additional information becomes available.

The total purchase price of \$35,445 consisted of a cash payment of \$31,700 and \$3,745 in contingent consideration based on certain performance criteria of post-acquisition revenue related to the Company's music business. The fair value of the contingent consideration was determined using a Black-Scholes model with subsequent changes in the fair value expensed in earnings. The Company is obligated to pay a cash payment of up to \$10,000 in early 2017 contingent upon the achievement of the performance criteria. The aggregate purchase price was allocated to the assets acquired and liabilities assumed as follows:

Assets:	
Other assets	\$ 963
Fixed assets	205
Intangible Assets:	
Customer relationships	3,000
Trade name	1,400
Music catalog	584
Developed technology	178
Goodwill	29,849
Deferred tax asset	229
Total assets acquired	\$ 36,408
Liabilities:	
Contributor payable	\$ (896)
Accrued expenses	(44)
Deferred revenue	(23)
Total liabilities assumed	\$ (963)
Total	\$ 35,445

The identifiable intangible assets have a weighted average life of approximately six years and are being amortized on a straight-line basis. The fair value of the customer relationships was determined using a variation of the income approach known as the multiple-period excess earnings method. The fair value of the trade name was determined using the relief-from-royalty method. The fair values of the music catalog and developed technology were both determined using the replacement cost method. The goodwill arising from the transaction is primarily attributable to expected operational synergies and is deductible for income tax purposes. As a result of the acquisition, the Company recorded approximately \$244 of professional fees in the nine months ended September 30, 2015. There were no professional fees related to the acquisition in the three months ended September 30, 2015. The professional fees are included in general and administrative expense.

#### Unaudited Pro Forma Consolidated Financial Information

The following unaudited pro forma consolidated financial information reflects the results of operations of the Company for the three and nine months ended September 30, 2015 and 2014, as if the Rex Features and PremiumBeat acquisitions completed during fiscal 2015 had closed on January 1, 2014, after giving effect to certain purchase accounting adjustments. These pro forma results are not necessarily indicative of what the Company's operating results would have been had the acquisitions actually taken place at the beginning of the period.

	 Three Months Ended September 30,				Nine Months Ended September 30				
	2015		2014		2015		2014		
Revenue	\$ 107,260	\$	89,971	\$	310,419	\$	254,690		
Net income	\$ 4,103	\$	5,041	\$	12,687	\$	15,197		

# Acquisition Activity in 2014

#### Virtual Moment, LLC

On March 14, 2014, the Company acquired certain assets and certain liabilities of Virtual Moment, LLC ("WebDAM") pursuant to an asset purchase agreement. The transaction was accounted for using the acquisition method and, accordingly, the results of the acquired business have been included in the Company's results of operations from the acquisition date.

WebDAM sells digital asset management software services through its cloud-based platform to marketing and creative enterprise organizations. WebDAM's products help organizations manage, search, distribute and collaborate on creative digital files in order to grow their brands and reach new audiences. WebDAM's offerings are particularly attractive to large enterprises, which make up a significant portion of its client base. The Company believes that this acquisition will strengthen its strategic position with its enterprise customers as well as broaden its product offerings to larger companies.

The fair value of consideration transferred in this business combination was allocated to the intangible and tangible assets acquired and liabilities assumed at the acquisition date, with the remaining unallocated amount recorded as goodwill.

The total purchase price of \$12,416 consisted of a cash payment of \$10,056 and \$2,360 in contingent consideration based on certain performance criteria of post-acquisition revenue with subsequent changes expensed in earnings as the performance criteria is achieved. The Company is obligated to pay a cash payment of up to \$4,000 in early 2016 contingent upon the achievement of the performance criteria. The fair value of the contingent consideration was determined using a Monte Carlo simulation model. The aggregate purchase price was allocated to the assets acquired and liabilities assumed as follows:

Assets:	
Other assets	\$ 836
Intangible assets:	
Trade name	500
Customer relationships	2,800
Developed technology	600
Goodwill	 8,763
Total assets acquired	\$ 13,499
Total liabilities assumed	(1,083)
Total	\$ 12,416

The identifiable intangible assets have a weighted average life of approximately seven years and are being amortized on a straight-line basis. The fair value of the customer relationships was determined using a variation of the income approach known as excess earnings method. The fair values of the trade name and developed technology were both determined using the relief-from-royalty method. The goodwill arising from the transaction is primarily attributable to expected operational synergies and is deductible for income tax purposes. As a result of the acquisition, the Company recorded approximately \$300 of professional fees in the nine months ended September 30, 2014. There were no professional fees related to the transaction in the three months ended September 30, 2014. The professional fees are included in general and administrative expense.

Pro forma results of operations have not been presented because the effect of this business combination was not material to the Company's consolidated results of operations.

#### Use of Estimates

The preparation of the consolidated financial statements in conformity with GAAP requires the Company's management to make a number of estimates and assumptions relating to the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenue and expenses during the period. The Company evaluates its significant estimates on an ongoing basis, including, but not limited to allowance for doubtful accounts, contingent consideration, sales refund reserve, goodwill, intangibles, non-cash equity-based compensation, income tax provision and for certain non-income tax accruals. The Company bases its estimates on historical experience and on various other assumptions that it believes to be reasonable under the circumstances, the results of



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which form the basis for making judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from those estimates.

#### **Restricted Cash**

The Company's restricted cash relates to security deposits for leased office locations. As of December 31, 2014, the Company had \$182 of restricted cash recorded in prepaid expenses and other current assets that related to a leased office location that was fully released as of September 30, 2015. As of September 30, 2015 and December 31, 2014, the Company had \$1,829 of restricted cash recorded in other assets that related to a leased office location that expires in 2024. The carrying value of restricted cash approximates fair value.

#### **Deferred Rent**

The Company records rent expense on a straight-line basis over the term of the related lease. The difference between the rent expense recognized and the actual payments made in accordance with the lease agreement is recognized as a deferred rent liability on the Company's balance sheet. As of September 30, 2015, the Company recorded a deferred rent balance of \$8,201, of which \$704 is included in other liabilities and \$7,497 is included in other non-current liabilities. As of December 31, 2014, the Company recorded deferred rent of \$8,036, of which \$693 was included in other liabilities and \$7,343 was included in other non-current liabilities.

#### **Revenue Recognition**

The vast majority of the Company's revenue, net of chargebacks and refunds, is generated from the license of digital content through subscription or usage based plans. The Company recognizes revenue when all of the following basic criteria are met: there is persuasive evidence of an arrangement, performance or delivery of services has occurred, the sales price is fixed or determinable, and collectability is reasonably assured. The Company considers persuasive evidence of an arrangement to be an electronic order form, or a signed contract, both of which must contain or communicate the fixed and agreed upon pricing terms. Performance or delivery is considered to have occurred upon the ratable passage of time for subscription plans, the download and in certain cases the usage of digital content or the expiration of a contract period for which there are unused downloads or credits. Collectability is reasonably assured since the majority of the Company's customers purchase products by making electronic payments at the time of a transaction with a credit card. The Company establishes a chargeback allowance and sales refund reserve allowance based on factors surrounding historical credit card chargeback trends, historical sales refund allowance of \$680 and \$660, respectively, which is included in other liabilities. Collectability is assessed for customers who pay on credit based on a credit evaluation for new customers, when necessary, and transaction history with existing customers. Any cash received in advance of revenue recognition is recorded as deferred revenue.

Subscription plans range in length from thirty days to one year. Revenue from subscription plans with daily limits are recognized on a straight-line basis using a daily convention method over the plan term. Revenue from subscription plans with monthly limits are recognized on a per usage basis or when the right to download expires. On Demand plans are typically for a one-year term and permit the customer to download up to a fixed amount of digital content. Revenue from On Demand products are generally recognized at the time the customer downloads the digital content on a per unit basis. Revenue related to unused digital content, if any, is recognized in full at the end of the plan term assuming no further Company obligation remains. Credit pack plans are generally for a one-year term and enable the customer to purchase a fixed number of credits which can then be utilized to pay for downloaded digital content. The number of credits utilized for each download depends on the digital content size and format. Credit pack revenue is recognized based on customer usage on a per credit basis as digital content is downloaded. Revenue related to unused credits, if any, is recognized in full at the end of the plan term assuming no further Company obligation remains. Most plans automatically renew at the end of the plan term unless the customer elects not to renew. The Company recognizes revenue from its three types of plans on a gross basis in accordance with the authoritative guidance on principal-agent considerations as the Company is the primary obligor in the arrangement, has control in establishing the product's price, performs a detailed review of the digital content before accepting it to its collection to ensure it is of high quality before it may be purchased by the customers, can reject contributor's images in its sole discretion, and has credit risk.

Customers typically pay in advance (or upon commencement of the term) via credit card, wire or check. Fees paid or invoiced in advance are deferred and recognized as described above. Customers that do not pay in advance are invoiced and are required to make payment under standard credit terms. The Company does not generally offer refunds or a right of return to

customers. There are situations in which a customer may receive a refund but the determination is made on a case-by-case basis.

The Company also licenses digital content to customers through third party resellers. The Company contracts with third party resellers around the world to access markets where the Company does not have a significant presence. Third party resellers sell the Company's products directly to end-user customers and remit a fixed amount to the Company based on the type of content sold. The terms of the reseller program indicate that the third party reseller is the primary obligor to the end-user customer and bears the risks and rewards as principal in the transaction. In assessing whether the Company's revenue should be reported on a gross or net basis with respect to its reseller program, the Company follows the authoritative guidance of the Financial Accounting Standards Board ("FASB") in Accounting Standards Codification ("ASC") 605-45, "Principal Agent Considerations." The Company generally does not offer refunds or a right of return to resellers.

The Company also generates revenue related to WebDAM from licensing its hosted software services through its cloud-based platform and related implementation and professional services. The Company enters into multiple element revenue arrangements in which a customer purchases a combination of hosted software, implementation and optional value added professional services. The Company recognizes revenue for the hosted services monthly provided that there is persuasive evidence of an arrangement, the service has been delivered, the fees are fixed and determinable, and collection is reasonably assured. ASC 605-25 establishes a selling price hierarchy for determining the selling price of a deliverable in multiple-element arrangements, which is based on: (a) vendor-specific objective evidence; (b) third-party evidence; or (c) best estimated selling price. The hosted software services are recognized ratably over the contractual period as this service is on-going over the hosting period which is generally a one-year term. The Company recognizes any setup or implementation revenue ratably over the longer of the contractual term or the estimated customer relationship period which is currently three years. Revenue from any value-added professional services is recognized upon substantial completion.

## **Equity-Based** Compensation

The Company measures and recognizes non-cash equity-based compensation expense for all equity-based awards granted to employees based on estimated fair values. The value portion of the award that is ultimately expected to vest is recognized as expense over the requisite service period. For awards with a change of control condition, an evaluation is made at the grant date and future periods as to the likelihood of the condition being met. Compensation expense is adjusted in subsequent periods for changes, if any, in the expected outcome of the change of control conditions until the vesting date. Forfeitures are estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Compensation expense related to awards with a market condition is recognized ratably over the requisite service period regardless of the achievement of the market condition.

The Company uses the Black Scholes option pricing model, the closing price of the Company's common stock on the date of grant, and the Monte Carlo simulation model, if the award has a market condition, to determine the fair value of stock options and restricted stock units ("RSUs") granted pursuant to the Value Appreciation Rights Plan (the "VAR Plan"), the 2012 Omnibus Equity Incentive Plan (the "2012 Plan") and stock purchased pursuant to the 2012 Employee Stock Purchase Plan (the "2012 ESPP"), which are discussed further in Note 10, Equity-Based Compensation.

The determination of the grant date fair value using an option-pricing model and simulation model requires judgment as well as assumptions regarding a number of other complex and subjective variables. These variables include the fair value of the Company's common ownership interest pre-initial public offering ("IPO"), the Company's closing market price at the grant date post-IPO, the expected unit price volatility over the expected term of the awards, awards' exercise and cancellation behaviors, risk-free interest rates, and expected dividends, which are estimated as follows:

• Fair Value of Common Membership Unit. Prior to completion of the IPO, the Company's fair value of common ownership interest was estimated internally and approved by the Board of Managers ("BOM") because the Company was not publicly traded. The Company's intention upon granting VAR Plan awards was for the granted award to have an exercisable price per unit that was not less than the per unit fair value of the Company's common equity on the date of grant. The valuations of the Company's common equity unit were prepared in accordance with the American Institute of Certified Public Accountants Statement on Standards for Valuation Services 1: Valuation of a Business, Business Ownership Interest, Security, or Intangible Asset. The assumptions used in the valuation model were based on future expectations combined with the Company's judgment. In the absence of a public trading market, the Company exercised significant judgment and considered numerous objective and subjective factors to determine the fair value of the common equity unit as of the date of each VAR Plan award grant. Some but not all of these factors included operating and financial performance, current business conditions and projections, the hiring of key personnel,

the Company's history and introduction of new functionality and services, the Company's stage of development, the likelihood of achieving a liquidity event for the common ownership interests, any adjustment necessary to recognize a lack of marketability for the common ownership interests, the market performance of comparable publicly traded companies, and U.S. and global capital market conditions. The Company also obtained independent third party valuations on a periodic basis. After October 11, 2012, the date the Company's common stock began trading on the New York Stock Exchange ("NYSE"), the grant date fair value for stock-based awards is and has been based on the closing price of the Company's common stock on the NYSE on the date of grant and fair value for all other purposes related to stock-based awards shall be the closing price of the Company's common stock on the NYSE on the relevant date.

- Expected Term. The expected term is estimated using the simplified method allowed under SEC guidance.
- Volatility. As the Company does not have a trading history for its common ownership interest pre-IPO, the expected price volatility for the common ownership interest and common stock was estimated by taking the average historic price volatility for industry peers based on daily price observations over a period equivalent to the expected term of the VAR Plan awards and stock options granted post-IPO. Industry peers consist of several public companies similar in size, stage of life cycle and financial leverage. The Company did not rely on implied volatilities of traded options in the industry peers' common stock because the volume of activity was relatively low. The Company intends to continue to consistently apply this process using the same or similar public companies until a sufficient amount of historical information regarding the volatility of the Company, in which case, more suitable companies whose share prices are publicly available would be utilized in the calculation.
- *Risk-free Interest Rate.* The risk-free interest rate is based on the yields of U.S. Treasury securities with maturities similar to the expected term of each award group.
- Dividend Yield. Prior to October 5, 2012, the date on which the Company reorganized from Shutterstock Images LLC, a New York limited liability
  company (the "LLC"), to Shutterstock, Inc., a Delaware corporation (the "Reorganization"), the Company had historically paid cash dividends or
  distributions to its members. Following the Reorganization, the Company has not paid cash distributions to its stockholders and it does not intend to
  do so for the foreseeable future. As a result, the Company used an expected dividend yield of zero.

If any of the assumptions used in the Black-Scholes pricing model or Monte Carlo simulation model changes significantly, the fair value for future awards may differ materially compared with awards granted previously. The awards granted pursuant to the VAR Plan, the 2012 Plan, and the 2012 ESPP are subject to a time-based vesting requirement and certain awards granted under the 2012 Plan are also based on a market condition. The majority of stock option awards granted under the 2012 Plan vest over four years while the majority of the restricted stock units granted under the 2012 Plan vest over three years. The 2012 ESPP provides for purchase periods approximately every six months and a participant must be employed on the purchase date to participate. The VAR Plan awards had a condition that a change of control (as defined in the VAR Plan) must occur for a payment to trigger with respect to the VAR Plan awards. In connection with the Reorganization, all of the VAR Plan awards were exchanged for options to purchase shares of the Company's common stock. As a result of the completion of the IPO in October 2012, the Company began recording equity-based compensation expense using the accelerated attribution method, net of forfeitures, based on the grant date fair value of the VAR Plan awards that were exchanged for options to purchase shares of the Company's common stock as part of the Reorganization.

For pre-IPO equity based awards that qualified for liability classification, the Company has elected to use the intrinsic value method to value the common membership interest in accordance with authoritative guidance on stock compensation. See Note 10, Equity-Based Compensation, for further information.

## Income Taxes

The Company is a Delaware corporation and is therefore subject to federal and state income tax. Significant management judgment is required in projecting ordinary income in order to determine the Company's estimated effective tax rate.

The Company accounts for unrecognized tax benefits using a more-likely-than-not threshold for financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. The Company establishes reserves for tax-related uncertainties based on estimates of whether, and the extent to which, additional taxes may be due. The Company records an income tax liability, if any, for the difference between the benefit recognized and measured and the tax position

taken or expected to be taken on the Company's tax returns. To the extent that the assessment of such tax positions changes, the change in estimate is recorded in the period in which the determination is made. The reserves are adjusted in light of changing facts and circumstances, such as the outcome of a tax audit or lapses in statutes of limitations. Any reserve for uncertain tax provisions, if any, and related penalties and interest, if any, are included in the income tax provision.

The Company assessed the realizability of deferred tax assets and determined that based on the available evidence, including a history of taxable income and estimates of future taxable income, it is more likely than not that the deferred tax assets will be realized. The Company will continue to evaluate its ability to realize deferred tax assets on a quarterly basis. Significant management judgment is required in determining the provision for income taxes and deferred tax assets and liabilities. In the event that actual results differ from these estimates, the Company will adjust these estimates in future periods which may result in a change in the effective tax rate in a future period.

The Company is subject to compliance requirements for certain non-income taxes, including value added taxes, sales taxes and royalty withholding taxes. Where appropriate, the Company has made accruals for these taxes, which are reflected in the Company's consolidated financial statements.

#### Net Income Per Share

Basic net income per share is computed by dividing the net income attributable to common stockholders by the weighted average number of common shares outstanding during the period. The Company applies the two-class method for calculating and presenting income per share. Under the two-class method, net income is allocated between shares of common stock and other participating securities based on their contractual participating rights to share in the earnings as if all of the earnings for the period have been distributed. Participating securities are defined as securities that participate in dividends with common stock according to a pre-determined formula or a contractual obligation to share in the income of the entity. Any potential issuance of common shares, including those that are contingent and do not participate in dividends, are excluded from weighted average number of common shares for each class of securities outstanding during the applicable period as a percentage of the combined weighted average number of these securities outstanding during the period. Income available to common stockholders is computed by deducting from net income: (1) dividends paid to preferred stockholders, (2) accretion to redemption value on preferred members' shares and (3) income allocated to participating securities including unvested shares for the restricted award holders (as these unvested shares have participating rights).

Diluted net income per share is computed by dividing the net income available to common stockholders adjusted for any changes in income that would result from the assumed conversion of the potential common shares by the weighted average common shares outstanding and all potential common shares, if they are dilutive.

A reconciliation of assumed exercised shares used in calculating basic and diluted net income per share available to common stockholders follows:

	Three Months Ended	September 30,	Nine Months Ended	September 30,
	2015 2014		2015	2014
Basic	36,039,907	35,304,066	35,847,748	35,161,644
Stock options and employee stock purchase plan shares	230,137	552,282	337,018	627,845
Unvested restricted stock awards and RSUs	—	75,106	84,301	93,713
Diluted	36,270,044	35,931,454	36,269,067	35,883,202
Dilutive securities included in the calculation	681,292	2,136,637	1,538,384	2,161,146
Anti-dilutive securities excluded from the calculation	1,793,106	617,250	1,056,039	472,977

#### **Recently Issued Accounting Standard Updates**

In May 2014, the FASB issued new accounting guidance related to revenue recognition ("ASU 2014-09"). This new standard will replace all current GAAP guidance on this topic and will eliminate all industry-specific guidance. The new revenue recognition standard provides a unified model to determine when and how revenue is recognized. The core principle is that a company should recognize revenue to depict the transfer of promised goods or services to customers in an amount that

reflects the consideration for which the entity expects to be entitled in exchange for those goods or services. On July 9, 2015, the FASB approved the deferral of the effective date of ASU 2014-09 by one year. As a result, ASU 2014-09 will be effective for the Company's fiscal year beginning January 1, 2018. The Company may choose to adopt the standard as of the original effective date for annual reporting periods beginning after December 15, 2016; if it does so, the Company is required to apply the standard beginning in the first interim period within the year of adoption. The Company is evaluating the impact, if any, of adopting this new accounting standard on its financial statements.

# (2) Short Term Investments and Fair Value Measurements

Short term investments are summarized as follows:

	As of September 30, 2015								
	Amortized Cost		Unrealized Gains	l	Unrealized Losses		Estimated Fair Market Value		
Commercial paper	\$ 52,493	\$		\$	(2)	\$	52,491		
Total	\$ 52,493	\$		\$	(2)	\$	52,491		
	As of December 31, 2014								
	Amortized Cost		Unrealized Gains	I	Unrealized Losses		Estimated Fair Market Value		
Commercial paper	\$ 54,848	\$		\$	(4)	\$	54,844		
Total	\$ 54,848	\$		\$	(4)	\$	54,844		

The following tables present the Company's fair value hierarchy for its assets and liabilities:

		As of September 30, 2015									
	Ag	Aggregate Fair Value		Level 1		Level 2		Level 3			
Assets:											
Money market accounts	\$	83,710	\$	83,710	\$	—	\$	—			
Commercial paper		52,491		_		52,491		—			
Total assets measured at fair value	\$	136,201	\$	83,710	\$	52,491	\$				
Liabilities:											
Acquisition related contingent consideration	\$	7,331	\$		\$	_	\$	7,331			
Total liabilities measured at fair value	\$	7,331	\$		\$	_	\$	7,331			
		As of December 31, 2014									
				As of Decem	ıber 31	, 2014					
	Ag	gregate Fair Value		As of Decen	ıber 31	, 2014 Level 2		Level 3			
Assets:	Ag				iber 31	,		Level 3			
Assets: Money market accounts	Ag \$		\$		1ber 31	,	\$	Level 3			
		Value	\$	Level 1		,	\$	Level 3 — —			
Money market accounts		Value 81,244	\$	Level 1		Level 2	\$ \$	Level 3 			
Money market accounts Commercial paper	\$	Value 81,244 54,844	\$	Level 1 81,244 —	\$	Level 2 		Level 3			
Money market accounts Commercial paper Total assets measured at fair value	\$	Value 81,244 54,844	\$ \$ \$	Level 1 81,244 —	\$	Level 2 		Level 3 — — — 2,560			

The Company's investments classified as level 2 are priced using quoted market prices for identical assets which are subject to infrequent transactions. Cash equivalents consist of balances in money market accounts which are classified as a level 1 measurement based on bank reporting. The Company reassesses the fair value of contingent consideration to be settled in cash related to the PremiumBeat and WebDAM acquisitions on a quarterly basis using the Black-Scholes and Monte Carlo simulation models, respectively. These contingencies are considered a level 3 measurement. Significant assumptions used in the measurement include probabilities of achieving certain milestones and discount rates which are based on unobservable inputs that are supported by little or no market activity and reflect the Company's own assumptions in measuring fair value. As a

result of a shorter discounting period, the Company recorded changes in the fair value of the contingent consideration in the amount of \$540 and \$1,440 during the three and nine months ended September 30, 2015, respectively, and recorded changes in the fair value of the contingent consideration in the amount of \$70 and \$110 during the three and nine months ended September 30, 2014, respectively. The Company records changes in the fair value of the contingent consideration in other (expense) income, net. As of September 30, 2015, the fair value of the contingent consideration increased to \$7,331 based on its current fair value, of which \$2,850 related to the WebDAM acquisition is included in other liabilities and \$4,481 related to the PremiumBeat acquisition is included in other non-current liabilities.

Cash, accounts receivable, restricted cash, accounts payable, accrued expenses and deferred revenue carrying amounts approximate fair value because of the short-term nature of these instruments. The Company's non-financial assets, which include property and equipment, intangible assets and goodwill, are not required to be measured at fair value on a recurring basis. However, if certain triggering events occur, or if an annual impairment test is required and the Company is required to evaluate the non-financial asset for impairment, a resulting asset impairment would require that the non-financial asset be recorded at the fair value.

# (3) Revenue By Geographic Area

The following table presents the Company's revenue based on customer location:

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2015 2014			2015		2014	
North America	\$	42,153	\$	32,119	\$	120,848	\$	87,896
Europe		35,453		28,240		104,499		83,452
Rest of the world		29,654		23,371		83,800		65,397
Total revenue	\$	107,260	\$	83,730	\$	309,147	\$	236,745

Included in North America is the United States which comprised 34% of total revenue for the three and nine months ended September 30, 2015 and 32% of total revenue for the three and nine months ended September 30, 2014. Included in Europe is the United Kingdom which comprised 11% of total revenue for the three and nine months ended September 30, 2015. For the three and nine months ended September 30, 2014, the United Kingdom revenue was less than 10% of total revenue. No other country accounts for more than 10% of the Company's revenue in any period presented.

The Company's long-lived tangible assets were located as follows:

	S	eptember 30,	December 31,		
		2015	2014		
North America	\$	29,473	\$	26,651	
Europe		404		93	
Total long-lived tangible assets	\$	29,877	\$	26,744	

# (4) Goodwill and Intangible Assets

The Company's goodwill balance is attributable to its Bigstockphoto ("Bigstock"), Editorial (which includes goodwill related to Rex Features), Music (which includes goodwill related to PremiumBeat) and WebDAM reporting units and is tested for impairment at least annually on October 1 or upon a triggering event. The following table summarizes the changes in the Company's goodwill balance through September 30, 2015:

	Consolidated	<b>Content Business</b>	Other Category		
Balance as of December 31, 2014	\$ 10,186	\$	1,423	\$	8,763
Goodwill related to acquisitions	\$ 44,767		44,767		_
Foreign currency translation adjustment	\$ (2,783)		(2,783)		—
Balance as of September 30, 2015	\$ 52,170	\$	43,407	\$	8,763

Intangible assets consist of the following as of September 30, 2015 and December 31, 2014:

	As of September 30, 2015											
		Gross Carrying Amount	Accumulated Amortization			Net Carrying Amount	Contractual Weighted Average Life (Years)					
Amortizing intangible assets:												
Customer relationship	\$	19,921	\$	(2,546)	\$	17,375	9					
Trade name		7,261		(952)		6,309	7					
Developed technology		3,806		(867)		2,939	4					
Contributor content		4,403		(437)		3,966	9					
Patents		193		(38)		155	17					
Domain name		97		(23)		74	14					
Total	\$	35,681	\$	(4,863)	\$	30,818						

	As of December 31, 2014										
		Gross Carrying Amount	Accumulated Amortization								
Amortizing intangible assets:											
Customer relationship	\$	3,400	\$	(921)	\$	2,479	6				
Trade name		900		(230)		670	9				
Developed technology		600		(68)		532	7				
Contributor content		450		(159)		291	15				
Patents		193		(30)		163	17				
Domain name		97		(19)		78	14				
Total (1)	\$	5,640	\$	(1,427)	\$	4,213					

(1) During the year ended December 31, 2014, the Company acquired the non-exclusive licensing rights to distribute certain digital content in perpetuity in the amount of \$721. The Company had not yet placed the digital content into service as of December 31, 2014 and therefore the amount is excluded from the corresponding table.

Amortization expense was \$1,269 and \$167 for the three months ended September 30, 2015 and 2014, respectively, and \$3,475 and \$385 for the nine months ended September 30, 2015 and 2014, respectively. The Company also determined that there was no indication of impairment of the intangible assets for any period presented. Estimated amortization expense for the next five years is: \$1,264 for the remaining three months of 2015, \$5,056 in 2016, \$5,056 in 2017, \$4,055 in 2018, \$3,722 in 2019 and \$11,665 thereafter.

# (5) Property and Equipment

Property and equipment is summarized as follows:

	Se	eptember 30,	December 31,		
	2015			2014	
Computer equipment and software	\$	32,163	\$	24,179	
Furniture and fixtures		2,851		2,336	
Leasehold improvements		14,472		13,954	
Property and equipment		49,486		40,469	
Less accumulated depreciation		(19,609)		(13,725)	
Property and equipment, net	\$	29,877	\$	26,744	

Depreciation expense amounted to \$2,600 and \$1,958 for the three months ended September 30, 2015 and 2014, respectively, and \$6,888 and \$5,372 for the nine months ended September 30, 2015 and 2014, respectively. Depreciation

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expense is included in cost of revenue and general and administrative expense based on the nature of the asset being depreciated.

#### (6) Accrued Expenses

Accrued expenses consist of the following:

	5	September 30,	December 31, 2014	
		2015		
Compensation	\$	8,649	\$	8,312
Royalty tax withholdings		6,699		5,987
Non-income taxes		6,107		4,670
Payroll tax withholdings		611		478
Professional fees		916		1,708
Marketing expenses		460		794
Other expenses		4,520		3,033
Total accrued expenses	\$	27,962	\$	24,982

# (7) Income Taxes

The Company's effective tax rates for the three months ended September 30, 2015 and 2014 are 39.2% and 40.3%, respectively. The Company's effective tax rates for the nine months ended September 30, 2015 and 2014 are 41.9% and 42.9%, respectively. The Company's effective tax rate excludes losses from jurisdictions for which no tax benefit can be recognized. For the three and nine months ended September 30, 2015, the inclusion of these losses would increase the effective tax rate by 4.8% and 2.0%, respectively. The Company incurred discrete tax items, the net effect of which decreased the effective tax rate by 1.4% and increased the effective tax rate by 0.6% for the three and nine months ended September 30, 2015, respectively. The Company has computed the provision for income taxes based on the estimated annual effective tax rates and the application of discrete items, if any, in the applicable period. The effective tax rate differs from the statutory tax rate due primarily to non-deductible expenses related to non-cash equity-based compensation and meals and entertainment.

During the three and nine months ended September 30, 2015, the Company recorded unrecognized tax benefits in the amount of \$0 and \$11 for uncertain tax positions taken in prior years. During the three and nine months ended September 30, 2014, the Company did not record additional unrecognized tax benefits. During the three and nine months ended September 30, 2015, the Company recognized a tax benefit in the amount of \$491 related to the release of the reserve for a prior year's uncertain tax position due to a lapse in the statute of limitations. To the extent the remaining unrecognized tax benefits are ultimately recognized, the Company's effective tax rate may be impacted in future periods.

The Company recognizes interest expense and tax penalties related to unrecognized tax benefits in income tax expense in the consolidated statements of operations. The Company accrued interest and penalties related to unrecognized tax benefits in the amount of \$16 and \$25 for the three months ended September 30, 2015 and 2014, respectively, and \$70 and \$72 for the nine months ended September 30, 2015 and 2014, respectively.

It is the Company's practice and intention to indefinitely reinvest the earnings of its foreign subsidiaries in those operations. As of September 30, 2015, the excess of the amount for financial reporting over the tax basis of investment in these foreign subsidiaries is insignificant and the unrecognized deferred tax liability is not material.

#### (8) Commitments and Contingencies

The Company leases facilities under agreements accounted for as operating leases. Rental expense, inclusive of operating leases, for the three months ended September 30, 2015 and 2014 was \$1,229 and \$999, respectively, and for the nine months ended September 30, 2015 and 2014 was \$3,555 and \$3,167, respectively. Some leases have defined escalating rent provisions, which are expensed over the term of the related lease on a straight-line basis commencing with the date of possession. Any rent allowance or abatement is netted in this calculation. All leases require payment of real estate taxes and operating expense increases.

On March 21, 2013, the Company entered into an operating lease agreement to lease its new office facility in New York, New York. In connection with the lease agreement, the Company entered into a letter of credit in the amount of \$1,829 as a security deposit for the leased facilities. The letter of credit was collateralized by \$1,829 of cash as of September 30, 2015 and December 31, 2014, and as such, is considered to be restricted cash and is included in other assets in the consolidated balance sheet. The lease term is eleven years from the commencement date and aggregate future minimum payments under the lease, as amended, are approximately \$34,900.

#### **Capital Expenditures**

As of September 30, 2015, the Company had no significant purchase commitments related to capital expenditures. As of December 31, 2014, the Company had committed to purchase approximately \$1,400 of data server equipment related to expansion of the existing business.

#### **Other Obligations**

As of September 30, 2015 and December 31, 2014, the Company had other obligations in the amount of approximately \$26,000 and \$9,400, respectively, which consisted primarily of minimum royalty guarantees and unconditional purchase obligations related to contracts for infrastructure services.

As of September 30, 2015, the Company's other obligations for the remainder of 2015 and for the years ending December 31, 2016, 2017, 2018, 2019 and 2020 were approximately \$3,900, \$7,800, \$5,100, \$2,700, \$3,000 and \$3,500 respectively.

#### Legal Matters

From time to time, the Company may become party to litigation in the ordinary course of business, including direct claims brought by or against the Company with respect to intellectual property, contracts, employment and other matters, as well as claims brought against the Company's customers for whom the Company has a contractual indemnification obligation. The Company assesses the likelihood of any adverse judgments or outcomes with respect to these matters and determines loss contingency assessments on a gross basis after assessing the probability of incurrence of a loss and whether a loss is reasonably estimable. In addition, the Company considers other relevant factors that could impact its ability to reasonably estimate a loss. A determination of the amount of reserves required, if any, for these contingencies is made after analyzing each matter. The Company reviews reserves, if any, at least quarterly and may change the amount of any such reserve in the future due to new developments or changes in strategy in handling these matters. Although the results of litigation, investigations and claims cannot be predicted with certainty, the Company currently believes that the final outcome of these matters will not have a material adverse effect on its business, consolidated financial position, results of operations, or cash flows. Regardless of the outcome, litigation can have an adverse impact on the Company because of defense and settlement costs, diversion of management resources and other factors. The Company currently has no material active litigation matters and, as such, no material reserves related to litigation.

#### Indemnification

In the ordinary course of business, the Company enters into contractual arrangements under which it agrees to provide indemnification of varying scope and terms to customers with respect to certain matters, including losses which are directly attributable to a breach of Company's warranties covering third party intellectual property, publicity and privacy rights. The Company is not responsible for any damages, costs, or losses to the extent such damages, costs or losses arise as a result of the modifications made by the customer, or the context in which an image is used. The maximum aggregate obligation and liability for all claims related to a single downloaded image, video clip or music track ranges from the purchase price of such downloaded content to unlimited indemnification. As of September 30, 2015 and December 31, 2014, the Company had recorded no material liabilities related to indemnification obligations in accordance with the authoritative guidance for loss contingencies. Additionally, the Company believes that it has the appropriate insurance coverage in place to adequately cover such indemnification obligations, if necessary.

# **Employment** Agreements

The Company has entered into employment agreements and indemnification agreements with certain executive officers and employees. The agreements specify various employment-related matters, including annual compensation, performance incentive bonuses, and severance benefits in the event of termination with or without cause.

#### (9) Employee Benefit Plans

The Company has a 401(k) defined contribution plan and provides for annual discretionary employer matching contributions not to exceed 3% of employees' base compensation per year. Matching contributions are fully vested and non-forfeitable at all times.

The Company recorded employer matching contributions of \$372 and \$264 for the three months ended September 30, 2015 and 2014, respectively, and \$1,049 and \$710 for the nine months ended September 30, 2015 and 2014, respectively.

# (10) Shareholders' Equity and Equity-Based Compensation

The Company recognizes stock-based compensation expense for all share-based payment awards including employee stock options, restricted stock awards and RSUs granted under the 2012 Plan (and formerly under the VAR Plan) and sales of shares of common stock under the 2012 ESPP based on each award's fair value on the grant date.

The following table summarizes non-cash equity-based compensation expense, net of forfeitures, by line item included in the accompanying consolidated statements of operations for the three and nine months ended September 30, 2015 and 2014:

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2015		2014		2015		2014
Cost of revenue	\$	496	\$	336	\$	1,444	\$	953
Sales and marketing		1,364		819		4,110		2,689
Product development		1,743		1,805		5,863		4,529
General and administrative		4,080		3,375		11,354		7,557
Total	\$	7,683	\$	6,335	\$	22,771	\$	15,728

The following table summarizes non-cash equity-based compensation expense, net of forfeitures, by award type included in the accompanying consolidated statements of operations for the three and nine months ended September 30, 2015 and 2014:

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2015		2014		2015		2014
Stock options	\$	2,663	\$	2,197	\$	6,486	\$	5,926
Restricted stock units		4,724		3,234		15,244		7,516
ESPP shares		169		225		589		598
Restricted stock units related to the acquisition of WebDAM		127		420		452		911
Restricted stock awards		_		259		_		777
Total	\$	7,683	\$	6,335	\$	22,771	\$	15,728

## Stock Option Awards

The following table presents a summary of the Company's stock option awards activity for the nine months ended September 30, 2015:

	Plan Options	Weighted Average Exercise Price
Options outstanding at December 31, 2014	1,771,440	\$ 41.61
Options granted	1,250	17.00
Options exercised	(312,330)	18.87
Options cancelled or forfeited	(105,779)	43.14
Options outstanding at September 30, 2015	1,354,581	\$ 46.71
Vested and exercisable at September 30, 2015	541,048	\$ 26.77

The approximate intrinsic value of the total stock options outstanding at September 30, 2015 and at December 31, 2014 is as follows:

	September 30, 2015			December 31,		
				2014		
Total options outstanding	\$	7,400	\$	48,700		
Total options exercisable	\$	5,500	\$	29,800		
Total options vested and expected to vest	\$	7,400	\$	50,600		

The following weighted average assumptions were used in the fair value calculation of stock options granted during the nine months ended September 30, 2015 and 2014:

	Nine Months Ended September 30,		
	2015	2014	
Expected term (in years)	2	6.3 - 10	
Volatility	48%	49%	
Risk-free interest rate	0.7%	2.1% - 2.8%	
Dividend yield	—	_	

As of September 30, 2015, the total unrecognized compensation charge related to 2012 Plan non-vested options was approximately \$21,500, which was expected to be recognized through the fiscal year ending December 31, 2020.

# **Restricted Stock Units and Restricted Stock Awards**

The following table presents a summary of the Company's RSU activity for the nine months ended September 30, 2015:

	Plan Options	W	eighted Average Fair Value
Non-vested balance at December 31, 2014	652,897	\$	81.45
Units granted	761,564		57.60
Units vested	(177,191)		78.96
Units cancelled or forfeited	(223,710)		78.02
Non-vested balance at September 30, 2015	1,013,560	\$	64.72

In connection with the Reorganization, membership interests in the LLC were exchanged for restricted and unrestricted shares of the Company's common stock. The Amended and Restated Restricted Stock Agreement entered into by the Company with an executive governs the terms of the restricted stock inclusive of service vesting terms. As the restricted

shares vest, the awards' restrictions will be removed. Charges related to restricted stock awards are included in general and administrative expense.

In connection with the WebDAM acquisition, in order to retain the services of certain former WebDAM employees, the Company granted RSUs that vest over two years from the date of acquisition. As these equity awards are subject to post-acquisition employment, the Company accounts for them as compensation expense. A portion of these equity awards are accounted for as liability-classified awards because the obligations are based on fixed monetary amounts that are known at the inception of the obligation to be settled with a variable number of shares of the Company's common stock when the equity awards vest.

As of September 30, 2015, the total unrecognized non-cash equity-based compensation charge related to the 2012 Plan non-vested restricted stock and RSUs was approximately \$53,400, which is expected to be recognized through fiscal year 2020.

#### **Employee Stock Purchase Plan**

As of September 30, 2015, 153,133 shares of the Company's common stock have been issued under the 2012 ESPP.

## Stock Repurchase Program

In October 2015, the Company's Board of Directors has approved a stock repurchase program, pursuant to which the Company is authorized to purchase up to \$100 million of its common stock. The Company expects to fund repurchases through a combination of cash on hand, cash generated by operations and future financing transactions, if needed. Accordingly, the Company's stock repurchase program is subject to the Company having available cash to fund repurchases. Under the program, management is authorized to purchase shares from time to time through open market purchases or privately negotiated transactions at prevailing prices as permitted by securities laws and other legal requirements, and subject to market conditions and other factors.

## (11) Other Expense, Net

The following table presents a summary of the Company's other (expense) income activity included in the accompanying consolidated statements of operations for the three and nine months ended September 30, 2015 and 2014:

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2015		2014		2015		2014
Foreign currency loss	\$	(244)	\$	(323)	\$	(1,951)	\$	(279)
Change in fair value of contingent consideration		(540)		(70)		(1,440)		(110)
Interest income		17		20		5		62
Total expense	\$	(767)	\$	(373)	\$	(3,386)	\$	(327)

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion of our financial condition and results of operations should be read together with our interim consolidated financial statements contained elsewhere in this Quarterly Report on Form 10-Q and with information contained in our other filings, including the audited consolidated financial statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

This discussion may contain forward-looking statements based upon current expectations that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth under "Risk Factors" of this Quarterly Report on Form 10-Q and in other parts of this report.

#### **Overview and Recent Developments**

We operate an industry-leading global marketplace for commercial digital content, including images, video and music. Commercial digital imagery consists of licensed photographs, vectors, illustrations and videos that companies use in their visual communications, such as websites, digital and print marketing materials, corporate communications, books, publications and video content while music consists of high-quality music tracks which are often used to complement the digital imagery.

Demand for commercial digital imagery and music comes primarily from businesses, marketing agencies and media organizations.

Our global online marketplace brings together users of commercial digital imagery and music with content creators from around the world. More than 1.4 million active, paying users contributed to our revenue through September 30, 2015. We have historically benefited from a high degree of revenue retention from both subscription-based and usage-based customers. For example, in 2014, 2013 and 2012, we experienced year-to-year revenue retention of 100%, 99%, and 100%, respectively. This means that customers that contributed to revenue in 2013 contributed, in the aggregate, 100% as much revenue in 2014 as they did in 2013. More than 80,000 approved contributors make their images available in our collection, which had grown to more than 60 million images and more than 3 million video clips as of September 30, 2015. This makes our collection one of the largest of its kind and, during the year ended December 31, 2014, we delivered more than 125 million paid downloads (including both commercial and editorial images) to our customers. We believe that we delivered the highest volume of commercial image downloads in this period of any single brand in our industry.

On January 19, 2015, we acquired all of the shares of Rex Features (Holdings) Limited, or Rex Features, pursuant to a stock purchase agreement. The transaction was accounted for using the acquisition method and, accordingly, the results of the acquired business have been included in our results of operations from the acquisition date. Rex Features is a photographic press agency in Europe which offers media companies and advertisers images and videos, including a live feed of edited celebrity, entertainment, sports and news images and videos, along with access to a multi-decade archive of iconic images. With Rex Features' editorial expertise and position in the marketplace, we believe that this acquisition will strengthen our strategic position and bring a comprehensive offering to market across both editorial and commercial content.

On January 22, 2015, we acquired substantially all of the assets and certain liabilities of Arbour Interactive Inc., or PremiumBeat, pursuant to an asset purchase agreement. The transaction was accounted for using the acquisition method and, accordingly, the results of the acquired business have been included in our results of operations from the acquisition date. PremiumBeat is a leading provider of exclusive, high-quality music and sound effects for use in videos, films, television, applications, games, and other creative projects. PremiumBeat works with composers to offer a high-quality library of exclusive music primarily to businesses, including advertising and media agencies, as well as Fortune 500 companies. We plan to continue operations under the PremiumBeat brand but also intend to combine it with the existing Shutterstock Music business in order to leverage PremiumBeat's experience in the music market.

In October 2015, we entered into an exclusive distribution agreement with Red Bull Media House, or Red Bull, to market and license Red Bull's video collection. This exclusive distribution arrangement will begin in 2016.

In October 2015, Anshu Aggarwal commenced employment with us as our Chief Technology Officer.

As an online marketplace, we generate revenue by licensing images, video clips and music tracks to end users and paying royalties to contributors for each download of their content. Currently, more than 35% of our revenue and the vast majority of downloads come from subscription-based users. These customers can download and use a large number of images in their creative process without concern for the incremental cost of each image download.

For users who need fewer images, or need video clips or music tracks, we offer simple, affordable, On Demand pricing, which is presented as a flat rate across the content types. Since the launch of our On Demand purchase options in 2008, revenue from these purchase options has increased as a percentage of our overall revenue and we expect that this trend will continue.

Each time an image, video clip or music track is downloaded, we record a royalty expense for the amount due to the associated contributor. Royalties are calculated using either a fixed dollar amount or a fixed percentage of revenue. Royalties are typically paid to contributors on a monthly basis subject to applicable withholding taxes and certain payout minimums. Royalties represent the largest component of our operating expenses and tend to increase proportionally with revenue.

Our cost of revenue is substantially similar as a percentage of revenue for our On Demand and subscription-based purchase options. While contributors earn a fixed amount per download for some of our plans, we have set the per-download amount paid to our contributors for each of our purchase options so that contributors earn more per download from plans where we collect higher revenue per download. In other words, we strive to deliver a similar percentage of revenue to contributors regardless of which purchase option a customer chooses. Cost of revenue for our On Demand purchase options has been slightly lower than that of our subscription-based options; however, this difference has historically represented less than 5% of revenue. As a result, we expect that shifts in the relative popularity of these two purchase options will not materially impact our cost of revenue.

We manage customer acquisition costs based on the expected blended customer lifetime value across our purchase options so that we are able to manage our marketing expenses to achieve certain desired growth targets. As a result, we do not believe that shifts in the mix between On Demand or subscription-based purchase options will materially impact our operating margins. In addition, the repeat revenue characteristics of customers whose first purchase was a subscription-based purchase option are substantially similar to those whose first purchase was an On Demand purchase option.

An important driver of our growth is customer acquisition, which we achieve primarily through online marketing efforts including paid search, organic search, online display advertising, email marketing, affiliate marketing, social media and strategic partnerships. Over the past several years, we increased our investment in marketing as a percentage of revenue. Since we believe the market for commercial digital imagery and music is at an early stage, we plan to continue to invest aggressively in customer acquisition to achieve revenue and market share growth. We believe that another important driver of growth is the quality of the user experience we provide on our websites, especially the efficiency with which our search interfaces and algorithms help customers find the images, videos and music that they need, the degree to which we make use of the large quantity of data we collect about images, videos and music and search patterns, and the degree to which our websites have been localized for international audiences. To this end, we have also invested aggressively in product development and we plan to continue to invest in this area for the foreseeable future. Finally, the quality and quantity of content that we make available in our collection is another key driver of our growth. The number of approved and licensable images in the Shutterstock collection exceeded 60 million images as of September 30, 2015, making it one of the largest libraries of its kind.

# **Key Operating Metrics**

In addition to key financial metrics, we regularly review a number of key operating metrics to evaluate our business, determine the allocation of resources and make decisions regarding business strategies. We believe that these metrics can be useful for understanding the underlying trends in our business. The following table summarizes our key operating metrics, which are unaudited, for the three and nine months ended September 30, 2015 and 2014:

	Three Month Septembe		Nine Months Ended September 30,		
	2015	2014	2015	2014	
	(in millio) except revenue pe		(in millions, except revenue per download)		
Paid downloads (during the period)	38.1	31.2	107.4	92.4	
Revenue per download (during the period) <sup>(1)</sup>	\$2.76	\$2.65	\$2.83	\$2.54	
Images in collection (end of period)	63.7	42.7	63.7	42.7	

(1) Revenue per download metric excludes the impact of revenue not associated with content downloads.

#### Paid Downloads

Measuring the number of paid downloads that our customers make in any given period is important because most of our revenue and all of our contributor royalties are driven by paid download activity. For customers that choose our On Demand purchase options, each incremental download results in incremental recognition of revenue. For customers that choose our subscription purchase options, we do not recognize revenue from each incremental download, but we believe that download activity is an important measure of the value that a customer is getting from a subscription and the likelihood that the customer will renew. We define paid downloads as the number of downloads that our customers make in a given period of our photographs, vectors, illustrations, video clips and music tracks, excluding re-downloads of images, video clips or music tracks that a customer has downloaded in the past (which do not generate incremental revenue or contributor royalty expense) and downloads of our free image of the week (which we make available as a means of acquiring new customers and attracting existing customers to return to our websites more frequently). As our business grows and if our product mix continues to shift to higher priced offerings, this download metric on its own may become less indicative of the overall revenue growth as compared to prior periods.

#### **Revenue per Download**

We define revenue per download as the amount of revenue recognized in a given period divided by the number of paid downloads in that period excluding the impact of revenue that is not derived or associated with the download of images, video clips or music tracks. This metric captures both changes in our pricing, if any, as well as the mix of purchase options that our customers choose, some of which generate more revenue per download than others. For example, when a customer pays \$49.00 for five On Demand images, we earn more revenue per download (\$9.80 per download) than when a customer purchases a one-month subscription for \$249.00 and downloads 100 images during the month (\$2.49 per download). Over the last three years, revenue from each of our purchase options has grown; however, our fastest growing purchase options have been those that generate more revenue per download, most notably our On Demand purchase options. Revenue per download has increased steadily over the last three years, almost entirely due to the change in product mix. During this period, pricing has remained relatively consistent.

#### **Images in Collection**

We define images in our collection as the total number of photographs, vectors and illustrations available to customers on shutterstock.com at any point in time. We record this metric as of the end of a period. Offering a large selection of images allows us to acquire and retain customers and, therefore, we believe that broadening our selection of high-quality images is an important driver of our revenue growth.

#### Key Components of Our Results of Operations

#### Revenue

The vast majority of our revenue is generated by licensing commercial digital imagery and music. The significant majority of our licensing revenue is generated via either subscription or On Demand purchase options. We generate subscription revenue through the sale of subscriptions varying in length from 30 days to one year and varying in download quantity with daily and monthly limits. Subscription revenue with daily limits is recognized on a straight-line basis over the subscription period while subscription revenue with monthly limits is recognized on a per usage basis or when the right to download images expires. We generate On Demand revenue through the sale of fixed packages of downloads varying in quantity from one image to 60 images, one video clip to 25 video clips or single music tracks. We also generate On Demand revenue through our Bigstock offering via the sale of credits plans, which enable a customer to purchase a fixed number of credits which can then be utilized to download images anytime within one year. We typically receive the full amount of the purchase at the time of sale; however, revenue is recognized as images are downloaded or when the right to download images expires (typically 365 days after purchase).

We provide a number of other purchase options, which together represented approximately 20% and 14% of our revenue in 2014 and 2013, respectively. These purchase options include custom accounts for customers that need multi-seat access, invoicing, greater or unlimited indemnification, or a higher volume of images. We typically receive the full amount of the purchase at the time of sale; however, revenue is recognized as images, video clips or music tracks are downloaded or when the right to download expires (typically 365 days after purchase). Some of our larger custom accounts are invoiced at or after the time of sale and pay us on credit terms. Some custom accounts pay in quarterly installments over the course of an annual commitment. WebDAM licenses digital asset management software services through its cloud-based platform to marketing and creative enterprise organizations. The product offerings typically have a license contract of one year.

Our deferred revenue consists of paid but unrecognized subscription revenue, On Demand revenue, and other revenue. Deferred revenue is recognized when images, video clips or music tracks are downloaded (On Demand), through the passage of time (subscriptions) or when credits or the right to download images, video clips or music tracks expire and all other revenue recognition criteria have been met.

#### Costs and Expenses

*Cost of Revenue.* Cost of revenue consists of royalties paid to contributors, credit card processing fees, content review costs, customer service expenses, the infrastructure costs related to maintaining our websites and associated employee compensation, including non-cash equity-based compensation, bonuses and benefits, amortization of content and technology intangible assets, allocated facility and other supporting overhead costs. We expect that our cost of revenue will increase in absolute dollars in the foreseeable future as our revenue grows.

*Sales and Marketing.* Sales and marketing expenses include third-party marketing, advertising, branding, public relations and sales expenses. Sales and marketing expenses also include associated employee compensation, including non-cash



equity-based compensation, bonuses and benefits, and commissions as well as allocated facility and other supporting overhead costs. We expect sales and marketing expenses to increase in absolute dollars in the foreseeable future as we continue to invest in new customer acquisitions.

*Product Development.* Product development expenses consist of employee compensation, including non-cash equity-based compensation, benefits and bonuses, and expenses related to contractors engaged in product management, design, development and testing of our websites and products. Product development costs also include allocated facility and other supporting overhead costs. We expense product development expenses as incurred, except for costs that are capitalized for internal use software development projects. We expect product development expenses to increase in absolute dollars in the foreseeable future as we continue to invest in developing new products and enhancing the functionality of our existing products.

*General and Administrative*. General and administrative expenses include employee compensation, including non-cash equity-based compensation, bonuses and benefits for executive, finance, business development, accounting, legal, human resources, internal information technology, business intelligence and other administrative personnel. In addition, general and administrative expenses include outside legal and accounting services, insurance, facilities costs and other supporting overhead costs. We expect to incur incremental general and administrative expenses in the foreseeable future to support our operation as a public company.

Other Expense, Net. Other expense consists of non-operating costs such as foreign currency transaction gains and losses, changes in fair value of contingent consideration related to acquisitions and interest income and expense. We expect to incur incremental expense related to changes in fair value of contingent consideration related to our acquisitions as we reach each measurement date. Additionally, as we increase the volume of business transacted in foreign currencies as a result of international expansion and as currency rates fluctuate, we expect foreign currency gains and losses to continue to fluctuate.

*Income Taxes.* Prior to October 5, 2012, we filed our income tax return as a "pass through" New York limited liability company, or LLC, for federal and state income tax purposes and were subject to taxation on allocable portions of our net income and other taxes based on various methodologies employed by taxing authorities in certain localities. As an LLC, we recognized no federal and state income taxes, as the members of the LLC, and not the entity itself, were subject to income tax on their allocated share of our earnings. On October 5, 2012, we reorganized from an LLC to a Delaware corporation. Consequently, our corporate income tax rate increased significantly upon our becoming subject to federal, state and additional city income taxes.

As we continue to expand our operations outside of the United States, we have been and may continue to become subject to taxation in additional non-U.S. jurisdictions and our effective tax rate could fluctuate accordingly.

Our GAAP income taxes are computed using the asset and liability method, under which deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities using enacted statutory income tax rates in effect for the year in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce net deferred tax assets to the amount expected to be realized.

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

Our financial statements are prepared in accordance with generally accepted accounting principles in the United States, or GAAP. The preparation of the consolidated financial statements in conformity with GAAP requires our management to make a number of estimates and assumptions relating to the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenue and expenses during the period. We evaluate our significant estimates on an ongoing basis, including estimates related to allowance for doubtful accounts, chargeback and sales refund reserve, goodwill, intangibles, contingent consideration, equity-based compensation, income tax provisions and certain non-income tax accruals. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about carrying value of assets and liabilities that are not readily apparent from other sources. Actual results could differ from those estimates.

We believe that the assumptions and estimates associated with our revenue recognition, allowance for doubtful accounts, chargeback and sales refund reserve, equity-based compensation, accounting for non-income and income taxes, goodwill and intangible assets, contingent consideration, and advertising costs have the greatest potential impact on our financial statements. Therefore, we consider these to be our critical accounting policies and estimates.

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A description of our critical accounting policies that involve significant management judgments appears in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 that we filed with the SEC on February 27, 2015, or the 2014 Form 10-K, under "Management's Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Estimates." There have been no material changes to our critical accounting policies and estimates included in the 2014 Form 10-K.

#### **Results of Operations**

The following table presents our results of operations for the periods indicated. The period-to-period comparisons of results are not necessarily indicative of results for future periods.

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2015		2014		2015		2014
				(in tho	usands)			
<b>Consolidated Statements of Operations:</b>								
Revenue	\$	107,260	\$	83,730	\$	309,147	\$	236,745
Operating expenses:								
Cost of revenue		44,512		33,260		126,582		94,419
Sales and marketing		27,393		21,122		79,927		60,890
Product development		10,827		9,870		31,700		26,922
General and administrative		16,441		10,265		44,949		27,816
Total operating expenses		99,173		74,517		283,158		210,047
Income from operations		8,087		9,213		25,989		26,698
Other expense, net		(767)		(373)		(3,386)		(327)
Income before income taxes		7,320		8,840		22,603		26,371
Provision for income taxes		3,217		3,562		9,920		11,315
Net income	\$	4,103	\$	5,278	\$	12,683	\$	15,056

The following table presents the components of our results of operations for the periods indicated as a percentage of revenue:

	Three Months Ended S	September 30,	Nine Months Ended September 30,		
	2015	2014	2015	2014	
Consolidated Statements of Operations:					
Revenue	100 %	100 %	100 %	100 %	
Operating expenses:					
Cost of revenue	41	40	41	40	
Sales and marketing	26	25	26	26	
Product development	10	12	10	11	
General and administrative	15	12	15	12	
Total operating expenses	92	89	92	89	
Income from operations	8	11	8	11	
Other expense, net	(1)	_	(1)	_	
Income before income taxes	7	11	7	11	
Provision for income taxes	3	4	3	5	
Net income	4 %	7 %	4 %	6 %	

## Comparison of the Three Months Ended September 30, 2015 and 2014

The following table presents our results of operations for the periods indicated:

	Three Months Ended September 30,							
	2015			2014		\$ Change	% Change	
				(in thousands)				
<b>Consolidated Statements of Operations Data:</b>								
Revenue	\$	107,260	\$	83,730	\$	23,530	28 %	
Operating expenses:								
Cost of revenue		44,512		33,260		11,252	34	
Sales and marketing		27,393		21,122		6,271	30	
Product development		10,827		9,870		957	10	
General and administrative		16,441		10,265		6,176	60	
Total operating expenses		99,173		74,517		24,656	33	
Income from operations		8,087		9,213		(1,126)	(12)	
Other expense, net		(767)		(373)		(394)	*	
Income before income taxes		7,320		8,840		(1,520)	(17)	
Provision for income taxes		3,217		3,562		(345)	(10)	
Net income	\$	4,103	\$	5,278	\$	(1,175)	(22)%	

\* Not meaningful

#### Revenue

Revenue increased by \$23.5 million, or 28%, to \$107.3 million in the three months ended September 30, 2015 compared to the same period in 2014. This increase in revenue was primarily attributable to the increase in the number of paid downloads and the increase in revenue per download. In the three months ended September 30, 2015 and 2014, we delivered 38.1 million and 31.2 million paid downloads, respectively, and our average revenue per download during these periods increased to \$2.76 from \$2.65. Paid downloads increased primarily due to the acquisition of new customers. Revenue per download increased primarily due to growth in our On Demand offerings and our enterprise business which captures a higher effective price per content download and, to a lesser extent, to revenue from our 2015 acquisitions. In the three months ended September 30, 2015 compared to the same period in 2014, revenue from North America increased to 39% from 38% while revenue from Europe decreased to 33% from 34% and revenue from the rest of the world remained flat at 28%.

# Cost and Expenses

*Cost of Revenue.* Cost of revenue increased by \$11.3 million, or 34%, to \$44.5 million in the three months ended September 30, 2015 compared to the same period in 2014. Royalties increased \$8.1 million, or 35%, driven by an increase in the number of downloads from existing and new customers. We anticipate royalties growing in line with revenues for the remainder of 2015 and beyond, although royalties as a percentage of revenue may vary somewhat from period to period primarily due to customer usage, product mix and to a lesser extent due to the contributors' achievement level of royalty target thresholds. Credit card charges increased by \$0.4 million, or 13%, to \$3.1 million as a result of increased credit card volume in the three months ended September 30, 2015. Employee-related expenses increased \$1.1 million, or 38%, driven by an increase in headcount in customer service, content and website operations to support increased customer volume and a more robust hosting infrastructure, and to a lesser extent an increase in headcount as a result of the 2015 acquisitions. Other costs associated with website hosting, content consulting and allocated depreciation and amortization expense increased by \$1.4 million, or 45%, to \$4.4 million in the three months ended September 30, 2015 compared to the same period in 2014.

*Sales and Marketing.* Sales and marketing expenses increased by \$6.3 million, or 30%, to \$27.4 million in the three months ended September 30, 2015 compared to the same period in 2014. Advertising expenses, the largest component of our sales and marketing expenses, increased by \$2.4 million, or 22%, compared to the same period in 2014 as a result of increased spending on affiliate, search advertising and other new channels. We anticipate that our global advertising spend will continue to increase in absolute dollars for the foreseeable future, as we further our international expansion. Employee-related expenses,

including travel and entertainment, increased by \$3.2 million, or 40%, driven by an increase in sales and marketing headcount to support our expansion into new markets and increased sales commissions as a result of growing revenue from our direct sales.

*Product Development.* Product development expenses increased by \$1.0 million, or 10%, to \$10.8 million in the three months ended September 30, 2015 compared to the same period in 2014. Employee-related expenses increased by \$0.3 million, or 4%, driven by an increase in headcount in product, engineering and quality assurance to support our increasing number of product development initiatives for our websites, as well as ongoing efforts to improve our search capabilities. The increase in employee-related expenses was partially offset by an increase in capitalized labor costs for internal use software development projects. Consulting-related expenses increased by \$0.2 million, or 30%, primarily due to increased costs associated with outsourced quality assurance services. We anticipate product development expenses to increase in absolute dollars for the foreseeable future, as we continue to invest in developing new products.

*General and Administrative*. General and administrative expenses increased by \$6.2 million, or 60%, to \$16.4 million in the three months ended September 30, 2015 compared to the same period in 2014. Employee-related expenses, excluding non-cash equity-based compensation, increased by \$2.1 million, or 72%, driven by an increase in headcount in finance, legal, human resources, internal information technology and business intelligence personnel to support the growth in our business and the infrastructure necessary to operate as a public company. Non-cash equity-based compensation increased by \$0.7 million to \$4.1 million primarily due to equity awards granted as a result of our 2015 acquisitions and to equity awards to both new and existing employees. The increase in employee-related expenses and non-cash equity-based compensation also included severance and equity acceleration costs associated with executive management. Professional fees and allocated depreciation and amortization expense increased by \$1.4 million primarily due to increased outside and transactional services and the result of amortization of intangible assets associated with recent acquisitions.

Other Expense, Net. We incurred other expenses of \$0.8 million and \$0.4 million for the three months ended September 30, 2015 and 2014, respectively, which include foreign currency expenses and changes in the fair value of the contingent consideration related to the acquisition of PremiumBeat for 2015 and the acquisition of WebDAM for both periods. We expect foreign currency transaction gains and losses to continue to fluctuate as we continue to expand our international operations and increase the volume of business transacted in currencies other than the U.S. dollar.

*Income Taxes.* Income tax expense decreased by \$0.3 million, or 10%, to \$3.2 million in the three months ended September 30, 2015 compared to the same period in 2014. Our effective tax rate for the three months ended September 30, 2015 and 2014 was 39.2% and 40.3%, respectively. During the three months ended September 30, 2015, we incurred a net discrete tax benefit related primarily to the release of a reserve for an uncertain tax position. The net effect of all of our discrete tax items decreased our effective tax rate by 1.4%. Excluding these discrete items, the effective rate would have been 40.6% for the three months ended September 30, 2015. During the three months ended September 30, 2014, we incurred a discrete tax expense related primarily to interest on uncertain tax positions increasing our effective tax rate by 0.1%. Excluding this discrete item, the effective tax rate would have been 40.2% during the three months ended September 30, 2014.

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## Comparison of the Nine Months Ended September 30, 2015 and 2014

The following table presents our results of operations for the periods indicated:

	 Nine Months Ended September 30,				
	 2015		2014	\$ Change	% Change
			(in thousands)		
<b>Consolidated Statements of Operations Data:</b>					
Revenue	\$ 309,147	\$	236,745	\$ 72,402	31 %
Operating expenses:					
Cost of revenue	126,582		94,419	32,163	34 %
Sales and marketing	79,927		60,890	19,037	31 %
Product development	31,700		26,922	4,778	18 %
General and administrative	44,949		27,816	17,133	62 %
Total operating expenses	283,158		210,047	73,111	35 %
Income from operations	25,989		26,698	(709)	(3)%
Other expense, net	(3,386)		(327)	(3,059)	*
Income before income taxes	22,603		26,371	(3,768)	(14)%
Provision for income taxes	9,920		11,315	(1,395)	(12)%
Net income	\$ 12,683	\$	15,056	\$ (2,373)	(16)%
	 	-			

Not meaningful

#### Revenue

Revenue increased by \$72.4 million, or 31%, to \$309.1 million in the nine months ended September 30, 2015 compared to the same period in 2014. This increase in revenue was primarily attributable to the increase in the number of paid downloads and the increase in revenue per download. In the nine months ended September 30, 2015 and 2014, we delivered 107.4 million and 92.4 million paid downloads, respectively, and our average revenue per download during these periods increased to \$2.83 from \$2.54. Paid downloads increased primarily due to the acquisition of new customers. Revenue per download increased primarily due to growth in our On Demand offerings and our enterprise business which captures a higher effective price per content download and, to a lesser extent, to revenue from our 2015 acquisitions. In the nine months ended September 30, 2015 compared to the same period in 2014, revenue from North America increased to 39% from 37% while revenue from Europe decreased to 34% from 35% and revenue from the rest of the world remained flat at 28%.

#### Cost and Expenses

*Cost of Revenue.* Cost of revenue increased by \$32.2 million, or 34%, to \$126.6 million in the nine months ended September 30, 2015 compared to the same period in 2014. Royalties increased \$23.3 million, or 35%, driven by an increase in the number of downloads from existing and new customers. We anticipate royalties growing in line with revenues for the remainder of 2015 and beyond, although royalties as a percentage of revenue may vary somewhat from period to period primarily due to customer usage, product mix and to a lesser extent due to the contributor's achievement level of royalty target thresholds. Credit card charges increased by \$0.9 million, or 11%, to \$8.9 million as a result of increased credit card volume in the nine months ended September 30, 2015. Employee-related expenses increased by \$3.9 million, or 48%, driven by an increase in headcount in customer service, content and website operations to support increased customer volume and a more robust hosting infrastructure, and to a lesser extent an increase in headcount as a result of our 2015 acquisitions. Other costs associated with website hosting, content consulting and allocated depreciation and amortization expense increased by \$3.8 million, or 45%, to \$12.2 million in the nine months ended September 30, 2015 compared to the same period in 2014.

*Sales and Marketing.* Sales and marketing expenses increased by \$19.0 million, or 31%, to \$79.9 million in the nine months ended September 30, 2015 compared to the same period in 2014. Advertising expenses, the largest component of our sales and marketing expenses, increased by \$7.1 million, or 21%, compared to the same period in 2014 as a result of increased spending on affiliate, search advertising and other new channels. We anticipate that our global advertising spend will continue to increase in absolute dollars for the foreseeable future, as we further our international expansion. Employee-related expenses, including travel and entertainment, increased by \$9.8 million, or 44%, driven by an increase in sales and marketing headcount

to support our expansion into new markets and increased sales commissions as a result of growing revenue from our direct sales.

*Product Development.* Product development expenses increased by \$4.8 million, or 18%, to \$31.7 million in the nine months ended September 30, 2015 compared to the same period in 2014. Employee-related expenses increased by \$4.4 million, or 22%, driven by an increase in headcount in product, engineering and quality assurance to support our increasing number of product development initiatives for our websites, as well as ongoing efforts to improve our search capabilities. The increase in employee-related expenses was partially offset by an increase in capitalized costs for internal use software development projects and a decrease in consulting-related expenses of \$0.2 million, or 11%, primarily due to reduced costs associated with outsourced quality assurance services. We anticipate product development expenses to increase in absolute dollars for the foreseeable future, as we continue to invest in developing new products.

*General and Administrative.* General and administrative expenses increased by \$17.1 million, or 62%, to \$44.9 million in the nine months ended September 30, 2015 compared to the same period in 2014. Employee-related expenses, excluding non-cash equity based compensation, increased by \$5.9 million, or 75%, driven by an increase in headcount in finance, legal, human resources, internal information technology and business intelligence personnel to support the growth in our business and the infrastructure necessary to operate as a public company. Non-cash equity-based compensation increased by \$3.8 million to \$11.4 million primarily due to equity awards granted as a result of our 2015 acquisitions and to equity awards to both new and existing employees. The increase in employee-related expenses and non-cash equity-based compensation also included severance and equity acceleration costs associated with executive management. Professional fees and allocated depreciation and amortization expense increased by \$4.0 million primarily due to increased outside and transactional services and the result of amortization of intangible assets associated with recent acquisitions.

*Other Expense, Net.* We incurred other expenses of \$3.4 million and \$0.3 million for the nine months ended September 30, 2015 and 2014, respectively, which include foreign currency expenses and changes in the fair value of the contingent consideration related to the acquisition of PremiumBeat for 2015 and the acquisition of WebDAM for both periods. We expect foreign currency transaction gains and losses to continue to fluctuate as we continue to expand our international operations and increase the volume of business transacted in currencies other than the U.S. dollar.

*Income Taxes.* Income tax expense decreased by \$1.4 million, or 12%, to \$9.9 million in the nine months ended September 30, 2015 compared to the same period in 2014. Our effective tax rate for the nine months ended September 30, 2015 and 2014 was 41.9% and 42.9%, respectively. During the nine months ended September 30, 2015 and 2014, we incurred a discrete tax expense related primarily to a change in state tax rates and our state apportionment percentage, increasing our effective tax rate by 0.6% and 2.3%, respectively. Excluding these discrete items, the effective tax rate would have been 41.3% and 40.6% during the nine months ended September 30, 2015 and 2014, respectively.

#### Quarterly Trends

Our operating results may fluctuate from quarter to quarter as a result of a variety of factors, including the effects of some seasonal trends in customer behavior. For example, we expect usage to decrease during the fourth quarter of each calendar year due to the year-end holiday vacation season, and to increase in the first quarter of each calendar year as many customers return to work. While we believe these seasonal trends have affected and will continue to affect our quarterly results, our growth trajectory may have overshadowed these effects to date. Additionally, because a significant portion of our revenue is derived from repeat customers who have purchased subscription plans, our revenues tend to be smoother and less volatile than if we had no subscriptionbased customers; accordingly, as our product mix shifts over time, this impact may vary in the future.

In addition, expenditures on digital content by customers tend to be discretionary in nature, reflecting overall economic conditions, the economic prospects of specific industries, budgeting constraints and buying patterns and a variety of other factors, many of which are outside our control. As a result of these and other factors, the results of any prior quarterly or annual periods should not be relied upon as indications of our future operating performance.

# Liquidity and Capital Resources

As of September 30, 2015, we had cash and cash equivalents of \$229.6 million, which consisted primarily of money market mutual funds and checking accounts balances. Additionally, we held short-term investments in the amount of \$52.5 million all of which mature in 90 days or less. Since inception, we have financed our operations primarily through cash flows generated from operations. Historically, our principal uses of cash have been funding our operations, capital expenditures, business acquisitions, and, prior to October 5, 2012, distributions to members of Shutterstock Images LLC.



We plan to finance our operations and capital expenses largely through cash flows generated from our operations. Our results of operations are sensitive to many factors, and included among them is the level of competition we face. Increased competition could adversely affect our liquidity and capital resources by reducing both our revenues and our net income, as a result of reduced sales, reduced prices and increased promotional activities, among other factors, as well as by requiring us to spend more money on advertising and marketing in an effort to maintain or increase market share in the face of such competition. In addition, the advertising and marketing expenses incurred to maintain market share and support future revenues will be funded from current capital resources or from borrowings or equity financings. As a result, our ability to grow our business relying largely on funds from our operations is sensitive to competitive pressures and other risks relating to our liquidity or capital resources.

In October 2015, our board of directors authorized the repurchase of up to \$100.0 million of our outstanding common stock. Under the repurchase program, we may, from time to time, purchase shares of our common stock, depending upon market conditions, in open market or privately negotiated transactions, including pursuant to a 10b5-1 plan. We currently intend to retain all other available funds and any future earnings for use in the operation of our business, including acquisitions, and do not anticipate paying any cash dividends on our common stock in the foreseeable future. Any future determination relating to our dividend policy will be made at the discretion of our board of directors, based on our financial condition, results of operations, contractual restrictions, capital requirements, business prospects and other factors our board of directors may deem relevant.

# Sources and Uses of Funds

We believe, based on our current operating plan, that our cash and cash equivalents, and cash from operations, will be sufficient to meet our anticipated cash needs for at least the next twelve months. Consistent with previous periods, we expect that future capital expenditures will primarily relate to acquiring additional servers and network connectivity hardware and software, enhancing functionality of our current platform, leasehold improvements and furniture and fixtures related to office expansion and relocation, digital content and general corporate infrastructure. We anticipate capital expenditures of approximately \$6.0 million for the remainder of 2015. See Note 8 to our Unaudited Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q for information regarding capital expenditures for the three and nine months ended September 30, 2015 and 2014.

#### **Cash Flows**

#### **Operating** Activities

Our primary source of cash from operating activities is cash collections from our customers. The majority of our revenue is generated from credit card transactions and is typically settled within one to five business days. Our primary uses of cash for operating activities are for settlement of accounts payable to contributors and vendors and employee-related expenditures.

In the nine months ended September 30, 2015, net cash provided by operating activities was \$59.4 million, including net income of \$12.7 million and non-cash equity-based compensation of \$22.8 million. Cash inflows from changes in operating assets and liabilities included an increase in deferred revenue of \$18.5 million, primarily related to an increase in payments for both subscription and On Demand products for which revenue has not been recognized. Accounts payable and other operating liabilities increased by \$3.7 million as trade payables grew in volume and payroll costs increased due to headcount expansion. Contributor royalties payable increased by \$2.6 million due to increased royalty expenses as the result of increased customer download activity.

#### Investing Activities

Cash used in investing activities in the nine months ended September 30, 2015 was \$72.0 million, consisting of cash paid for our 2015 acquisitions in the amount of approximately \$62.4 million and capital expenditures to purchase software and equipment related to our data centers, as well as capitalization of leasehold improvements and website development costs in the amount of \$9.9 million. We also paid \$2.2 million to acquire the non-exclusive licensing rights to distribute certain digital content in perpetuity.

#### Financing Activities

Cash provided by financing activities in nine months ended September 30, 2015 was \$9.7 million, consisting primarily of proceeds in the amount of \$7.9 million from the issuance of common stock in connection with the exercise of stock options and the sale of common stock pursuant to our 2012 Employee Stock Purchase Plan.

# **Contractual Obligations and Commitments**

We lease office facilities under operating lease agreements that expire on various dates between 2015 and 2024. We also have several co-location agreements with third-party hosting facilities that expire between 2015 and 2017. We do not have any material capital lease obligations, and our property, equipment and software have been purchased primarily with cash. We anticipate expanding our office and co-location facilities as our revenue and customer base continue to grow and diversify.

On March 21, 2013, we entered into an operating lease agreement to lease our headquarters in New York City. The aggregate future minimum lease payments under the lease, as amended, are approximately \$34.9 million. We also entered into a letter of credit in the amount of \$1.8 million as a security deposit for the leased facility. The letter of credit is collateralized by \$1.8 million of cash as of September 30, 2015, and as such is reported as restricted cash on the consolidated balance sheet as of September 30, 2015.

As of September 30, 2015, our guaranteed royalty payments and unconditional purchase obligations for the remainder of 2015 and for the fiscal years ending December 31, 2016, 2017, 2018, 2019 and 2020 were approximately \$3.9 million, \$7.8 million, \$5.1 million, \$2.7 million, \$3.0 million and \$3.5 million, respectively.

# **Off-Balance Sheet Arrangements**

As of September 30, 2015, we did not have any off-balance sheet arrangements.

# Item 3. Quantitative and Qualitative Disclosures About Market Risk.

We are exposed to market risks in the ordinary course of our business, including risks related to interest rate fluctuation, foreign currency exchange rate fluctuation and inflation.

# Interest Rate Fluctuation Risk

Our investments include cash, cash equivalents and short-term investments which consist of commercial paper. Our cash and cash equivalents consist of cash and money market accounts. The primary objective of our investment activities is to preserve principal while maximizing income without significantly increasing risk. Because our cash, cash equivalents and short-term investments have a maximum term of ninety days, our portfolio's fair value is not particularly sensitive to interest rate changes. We do not enter into investments for speculative purposes. We determined that the nominal difference in basis points for investing our cash, cash equivalents and short-term investments in longer-term investments did not warrant a change in our investment strategy. In future periods, we will continue to evaluate our investment policy in order to ensure that we continue to meet our overall objectives.

We did not have any borrowings as of September 30, 2015.

# Foreign Currency Exchange Risk

Revenue derived from customers residing outside North America as a percentage of total revenue was 61% and 62% for the three months ended September 30, 2015 and 2014, respectively, and 61% and 63% for the nine months ended September 30, 2015 and 2014, respectively. Our sales to international customers are denominated in multiple currencies, including the U.S. Dollar, the Euro, the British Pound, the Australian Dollar and the Yen. Revenue denominated in foreign currencies as a percentage of total revenue was 30% and 32% for the three and nine months ended September 30, 2015, respectively, and 32% and 33% for the three and nine months ended September 30, 2014, respectively. We have foreign currency exchange risks related to non-U.S. Dollar denominated revenue. All amounts earned by and paid to our foreign contributors are denominated in the U.S. Dollar and therefore do not create foreign currency exchange risk. However, changes in exchange rates will affect our revenue and certain operating expenses, primarily employee-related expenses for our non-U.S. employees. Based on our foreign currency denominated revenue for the three and nine months ended September 30, 2015, a 10% change in the exchange rate of the U.S. Dollar against all foreign currency denominated revenue would result in an approximately 3% impact on our revenue.

Because the majority of our revenue and expenses have historically been denominated in the U.S. Dollar, we had not previously experienced material fluctuations in our net income as a result of foreign currency transaction gains or losses. During the three months ended September 30, 2015, our foreign currency transaction loss was \$0.6 million, as a result of maintaining lower foreign currency holdings as compared to previous quarters. During the nine months ended September 30,

2015, our foreign currency transaction loss was \$2.5 million, as a result of the volume of our business transacted in foreign currency and the changes in strength of the U.S. Dollar against foreign currencies, specifically the Euro. During the three and nine months ended September 30, 2014, our foreign currency transaction gains and losses were not material. We may experience fluctuations in future quarters as a result of currency exchange gains and losses. At this time we do not, but we may in the future, enter into derivatives or other financial instruments in order to hedge our foreign currency exchange risk. It is difficult to predict the impact hedging activities would have on our results of operations.

We have established and acquired foreign subsidiaries in various countries around the world, and the financial statements of these foreign subsidiaries are recorded in the applicable foreign currency (functional currencies). Financial information is translated from the applicable functional currency to the U.S. Dollar (the reporting currency) for inclusion in our consolidated financial statements. Income, expenses and cash flows are translated at average exchange rates prevailing during the fiscal period, and assets and liabilities are translated at fiscal period-end exchange rates. Resulting translation adjustments are included as a component of accumulated other comprehensive income (loss) in stockholders' equity.

#### Inflation Risk

We do not believe that inflation has had a material effect on our business, financial condition or results of operations. If our costs were to become subject to significant inflationary pressures, we may not be able to fully offset such higher costs through price increases. Our inability or failure to do so could harm our business, financial condition and results of operations.

#### Item 4 Controls and Procedures.

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of September 30, 2015. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures as of September 30, 2015, our Chief Executive Officer and Chief Financial Officer concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

# Changes in Internal Control over Financial Reporting

Our management is in the process of reviewing the operations of Rex Features and PremiumBeat, both of which we acquired in January 2015, and implementing our internal control structure over these recently acquired operations and WebDAM. Except for the preceding change, there were no changes in our internal control over financial reporting identified in management's evaluation pursuant to Rules 13a-15(d) or 15d-15(d) of the Exchange Act during the period covered by this Quarterly Report on Form 10-Q that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# PART II. OTHER INFORMATION

#### Item 1. Legal Proceedings.

Although we are not currently a party to any material active litigation, from time to time, third parties assert claims against us regarding intellectual property rights, privacy issues and other matters arising in the ordinary course of business. Although we cannot be certain of the outcome of any litigation or the disposition of any claims, nor the amount of damages and exposure, if any, that we could incur, we currently believe that the final disposition of all existing matters will not have a material adverse effect on our business, results of operations, financial condition or cash flows. In addition, in the ordinary course of our business, we are subject to periodic threats of lawsuits, investigations and claims. Regardless of the outcome,

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litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

### Item 1A. Risk Factors.

We operate in a rapidly changing environment that involves a number of risks that could materially affect our business, financial condition or future results, some of which are beyond our control. In addition to the other information set forth in this Quarterly Report on Form 10-Q, you should carefully consider the factors discussed in Part I, "Item 1A. Risk Factors" in our 2014 Form 10-K, which could materially affect our business, financial condition or future results. The risk factor set forth below is the risk factor containing changes from the risk factors previously disclosed in our 2014 Form 10-K. Other than this risk factor, during the three months ended September 30, 2015, there were no material changes to the risk factors described in our 2014 Form 10-K.

# Government regulation of the internet, both in the United States and abroad, is evolving and unfavorable changes could have a negative impact on our business.

The adoption, modification or interpretation of laws or regulations relating to the internet, ecommerce or other areas of our business could adversely affect the manner in which we conduct our business or the overall popularity or growth in use of the internet. Such laws and regulations may cover a vast array of activities, for example, automatic contract or subscription renewal, credit card fraud and processing, sales, advertising and other procedures, taxation, tariffs, data privacy, data management and storage, and cyber-security, pricing, content, copyrights, distribution, electronic contracts, consumer protection, outsourcing, broadband residential internet access, internet neutrality and the characteristics and quality of products or services, and intellectual property ownership and infringement. In certain countries, such as those in Europe, such laws may be more restrictive than in the United States. It is not clear how existing laws governing issues such as property ownership, sales and other taxes, data privacy and security apply to the internet and ecommerce as the vast majority of these laws were adopted prior to the advent of the internet and do not contemplate or address the unique issues raised by the internet or ecommerce. Those laws that relate to the internet are at various stages of development and interpretation by the courts and agencies, and thus, the scope and reach of their applicability can be uncertain. For example, the Children's Online Privacy Protection Act in the U.S. regulates the ability of online services to collect or use certain information from children under the age of thirteen. If we are required to comply with new regulations or legislation or new interpretations of existing regulations or legislation, this compliance could cause us to incur additional expenses, make it more difficult to renew subscriptions automatically, make it more difficult to attract new customers or otherwise alter our business model, or cause us to divert resources and funds to address governiment o

We currently provide content licensing to customers in more than 150 countries. The privacy, data security, data localization, censorship and liability standards and other potentially applicable rules or regulations, and intellectual property laws of those foreign countries, may be different than those in the United States. To the extent that any local laws or regulations apply to our company or operations and we are deemed to not be in compliance with them, our business may be harmed. For example, the Russian government recently passed a law effective September 1, 2015 requiring companies that collect personal data of Russian citizens to process and store that data on servers located in Russia. In addition, the European Court of Justice recently invalidated the U.S.-EU Safe Harbor regime on which we depended to legitimize some of our data flows from Europe to the United States. As a result, we are in the process of implementing alternative mechanisms to comply with Russian data localization laws and European Union privacy laws. However, there can be no assurance that we will be able to successfully comply with these laws, and therefore we may be in violation of all or some of these laws.

# Item 6. Exhibits.

See the Exhibit Index immediately following the signature page of this Quarterly Report on Form 10-Q, which is incorporated herein by reference.



# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

# SHUTTERSTOCK, INC.

Dated: November 6, 2015

Dated: November 6, 2015

By: /s/ Jonathan Oringer

Jonathan Oringer Chief Executive Officer (Principal Executive Officer)

By: /s/ Steven Berns

Steven Berns Chief Financial Officer (Principal Financial and Accounting Officer)

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Exhibit Number	Exhibit Description
10.1	Employment Agreement, dated August 5, 2015, between the Company and Steven Berns (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed August 6, 2015 (File No. 001-35669)).
10.2	Severance and Release Agreement, dated October 5, 2015, by and between the Company and Timothy E. Bixby (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed October 8, 2015 (File No. 001-35669)).
10.3#	First Lease Modification Agreement, dated August 31, 2015, between the Company and ESRT Empire State Building, L.L.C.
31.1#	Certification of Chief Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2#	Certification of Chief Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1#	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2#	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
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 Label Linkbase Document*
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document*

# Filed herewith.\* Submitted

\* Submitted electronically.

# FIRST LEASE MODIFICATION AGREEMENT

AGREEMENT ("Agreement") made as of this 31st day of August, 2015 between ESRT EMPIRE STATE BUILDING, L.L.C., a Delaware limited liability company with an address c/o Empire State Realty Trust, Inc., One Grand Central Place, 60 East 42<sup>nd</sup> Street, New York, New York 10165 (hereinafter called "Landlord"), and SHUTTERSTOCK, INC., a Delaware corporation with an office at 350 Fifth Avenue, 21<sup>st</sup> Floor, New York, New York 10118 (hereinafter called "Tenant").

# WITNESSETH:

WHEREAS, Landlord is successor-in-interest to Empire State Building Company L.L.C., the original landlord, and Tenant is the tenant, under that certain agreement of lease dated as of March 21, 2013, covering certain space (the "Office Premises") consisting of a portion of the 20<sup>th</sup> floor and the entire rentable area of the 21<sup>st</sup> floor of the building ("Building") known as the Empire State Building, 350 Fifth Avenue, New York, New York (which agreement of lease, as same may have been amended or modified through the date hereof, is hereinafter called the "Lease"); and

WHEREAS, pursuant to Article 54 of the Lease, it was agreed that certain space on the 20<sup>th</sup> floor of the Building, designated therein as the "Twentieth Floor Must Take Premises", would be leased to Tenant pursuant to certain terms and conditions more specifically set forth therein; and

WHEREAS, Landlord and Tenant wish to modify the Lease so that the Twentieth Floor Must Take Premises, which shall hereinafter be referred to as the "First Additional Premises" (and is more particularly shown as Storeroom A and Storeroom B on Exhibit A (which is not necessarily to scale) annexed hereto and made part hereof), is leased to Tenant in accordance with the terms and conditions hereinafter set forth (in lieu of the provisions of said Article 54 of the Lease). Any and all defined terms used herein shall have the meanings ascribed to them in the Lease.

**NOW, THEREFORE**, in consideration of the premises, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Landlord and Tenant hereby agree as follows:

1. A. The First Additional Premises shall be deemed to be, and hereby are, added to the demised premises under the Lease, for a term of years, which shall be deemed to have commenced on November 24, 2014 (the "FAP Commencement Date"), and which shall end on September 30, 2024 (the "FAP Expiration Date"). Except as otherwise set forth herein, the First Additional Premises shall be leased to Tenant pursuant to all of the terms, covenants and conditions of the Lease, as modified hereby. The rentable square foot area of the First Additional Premises, for all purposes under the Lease, as modified hereby, shall be deemed to be 1,252 rentable square feet (anything contained in the Lease to the contrary notwithstanding). The First Additional Premises and the Office Premises are hereinafter referred to, collectively, as the "Demised Premises".

B. Article 54 shall be deemed to be, and hereby is, deleted from the Lease, and shall be deemed to be without force and effect ab initio.

2. Commencing on the FAP Commencement Date, Tenant shall pay Landlord additional fixed annual rent for the First Additional Premises at the following rates:

- (i) from the FAP Commencement Date through September 30, 2019: Forty-Three Thousand Eight Hundred Twenty and 00/100 (\$43,820.00) Dollars *per annum* (\$3,651.67 *per* month); and
- (ii) from October 1, 2019 through the FAP Expiration Date: Forty-Seven Thousand Five Hundred Seventy-Six and 00/100 (\$47,576.00) Dollars *per annum* (\$3,964.67 *per* month)

3. Tenant shall pay Landlord operating expense escalation additional rent for the First Additional Premises, in accordance with the provisions of Article 2C of the Lease, except that the term "The Percentage", for purposes of calculating such additional rent for the First Additional Premises, shall mean .0499 (.0499%) percent.

4. Tenant shall pay Landlord real estate tax escalation additional rent for the First Additional Premises, in accordance with the provisions of Article 2D of the Lease, except that the term "The Percentage", for purposes of calculating such additional rent for the First Additional Premises, shall mean .0455 percent (.0455%).

5. Landlord shall redistribute electricity to Tenant for the First Additional Premises, initially on a "submetering" basis, in accordance with the provisions of Article 3B of the Lease, except that: (i) Landlord shall have no obligation to perform any of the work described in Article 3B(iii) of the Lease with respect to the First Additional Premises; (ii) Landlord shall not be obligated to install a separate submeter or any other lines or equipment for the First Additional Premises; and (iii) Tenant, at Tenant's sole cost and expense, shall effect all work necessary to connect Tenant's local electrical distribution in the First Additional Premises to the submeter which is currently measuring Tenant's electricity consumption on the 20<sup>th</sup> floor of the Building (and if there are currently more than one such submeter for the 20<sup>th</sup> floor, then to the one reasonably designated by Landlord).

6. Tenant acknowledges that it is currently in possession of the First Additional Premises, and Tenant agrees to continue in possession of such space in its "as is" condition. Tenant acknowledges and agrees that Landlord shall have no obligation to perform any work in or to the First Additional Premises to make them suitable and ready for Tenant's continued occupancy and use.

7. It is understood and agreed that the First Additional Premises shall be used solely for such uses as are ancillary to Tenant's business operations in the Office Premises, including, but not limited to, storage and library purposes, but in no event for the installation and use of offices and/or work stations as in the Office Premises. Notwithstanding such permitted use of the First Additional Premises, or anything else contained in the Lease, as modified hereby, to the contrary, Tenant acknowledges and agrees that Landlord shall not be required to provide any cleaning, water, heat, air-conditioning or other services to the First Additional Premises.

8. It is acknowledged and agreed that no additional security deposit shall be required in connection with the leasing of the First Additional Premises.

9. Tenant and Landlord each represent and warrant to each other that neither consulted nor negotiated with any broker or finder with regard to this Agreement other than Newmark & Company Real Estate, Inc., d/b/a Newmark Grubb Knight Frank (the "Broker"). Tenant and Landlord shall each indemnify, defend and save the other harmless from and against any claims for fees or commissions from anyone other

than the Broker with who such indemnifying party has dealt with in connection with this Agreement. Landlord agrees to pay any commission or fee owing to the Broker pursuant to a separate agreement.

10. Article 26D of the Lease shall be deemed to be, and hereby is, modified, so that it provides as follows:

"All bills, statements, notices, demands, requests or other communications given or required to be given to Landlord under the Lease, as modified hereby, shall (whether or not stated herein) only be deemed sufficiently given or rendered if in writing and delivered to Landlord by certified mail (return receipt requested) or by nationally recognized overnight courier, in each case to Landlord addressed as follows:

ESRT Empire State Building, L.L.C. c/o Empire State Realty Trust, Inc. One Grand Central Place 60 East 42<sup>nd</sup> Street New York, New York 10165 Attn: Lease Administration

with copies to: Empire State Realty Trust, Inc. One Grand Central Place 60 East 42<sup>nd</sup> Street New York, New York 10165 Attn: Legal

or as otherwise designated in accordance with this Article 26."

11. It is acknowledged that the Renewal Option set forth in Article 55 of the Lease shall be applicable with respect to the entire Demised Premises, and not with respect to any one or the other of the Office Premises or the First Additional Premises.

12. This Agreement shall not in any way bind Landlord until such time as it has been executed by Landlord and Tenant, and a fully executed counterpart has been delivered to Tenant.

13. Except as herein modified, all of the terms, covenants and conditions of the Lease, as modified hereby, are and shall remain in full force and effect and are hereby ratified and confirmed.

14. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective legal representatives, successors and assigns.

15. This Agreement may be executed in two or more counterparts, and all counterparts so executed shall, for all purposes, constitute one agreement binding on all of the parties hereto, notwithstanding that all parties shall not have executed the same counterparts. Facsimile, digital and photocopy signatures on this Agreement shall have the same force and effect as originals.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK, SIGNATURE PAGE FOLLOWS THIS PAGE] IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

# LANDLORD:

ESRT EMPIRE STATE BUILDING, L.L.C., Landlord By: Empire State Realty OP, L.P., as its sole member By: Empire State Realty Trust, Inc., as its general Partner

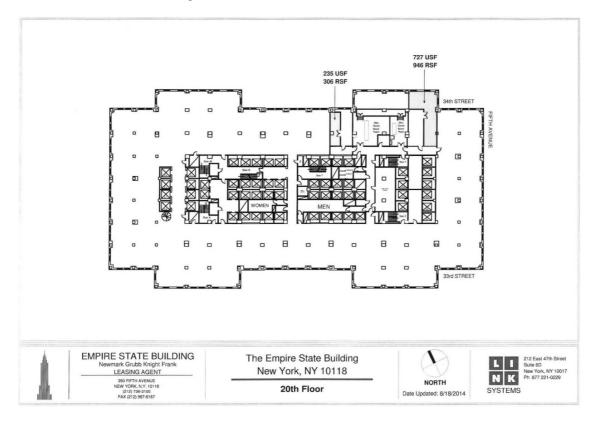
By: <u>/s/ Thomas P. Durels</u> Name: Thomas P. Durels Title: Executive Vice President, Director of Leasing and Operations

# SHUTTERSTOCK, INC.

By: <u>/s/ Timothy Bixby</u> Name: Timothy Bixby Title: Chief Financial Officer

# EXHIBIT A

Diagram of the First Additional Premises



#### CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Jonathan Oringer, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Shutterstock, Inc.;

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 report;

3. Based on my knowledge, the financial statements, and other financial information included in this 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 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 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 report based on such evaluation; and

d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 the registrant's auditors and the audit committee of the 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: November 6, 2015

By: /s/ Jonathan Oringer

Jonathan Oringer Chief Executive Officer (Principal Executive Officer)

#### CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Steven Berns, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Shutterstock, Inc.;

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 report;

3. Based on my knowledge, the financial statements, and other financial information included in this 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 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 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 report based on such evaluation; and

d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 the registrant's auditors and the audit committee of the 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: November 6, 2015

By: /s/ Steven Berns

Steven Berns Chief Financial Officer (Principal Financial and Accounting Officer)

## CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Shutterstock, Inc., for the quarterly period ended September 30, 2015 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Jonathan Oringer, as Chief Executive Officer of Shutterstock, Inc., hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Shutterstock, Inc.

Date: November 6, 2015

By: /s/ Jonathan Oringer

Jonathan Oringer Chief Executive Officer (Principal Executive Officer)

#### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Shutterstock, Inc., for the quarterly period ended September 30, 2015 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven Berns, as Chief Financial Officer of Shutterstock, Inc., hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Shutterstock, Inc.

Date: November 6, 2015

By: /s/ Steven Berns

Steven Berns Chief Financial Officer (Principal Financial and Accounting Officer)