#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### Form 8-K

#### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 13, 2017

#### Cartesian, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-34006

(Commission File Number) 48-1129619

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

#### 7300 College Boulevard, Suite 302 Overland Park, Kansas 66210

(Address of principal executive office)(Zip Code)

(913) 345-9315

(Registrant's telephone number, including area code)

#### Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
Emerging growth company
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended

transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$

#### Item 2.02 Results of Operations and Financial Condition.

On November 13, 2017, Cartesian, Inc. (the "Company") issued a press release announcing its financial results for its fiscal 2017 third quarter ended September 30, 2017. The press release is attached hereto as Exhibit 99.1.

The information in this Item 2.02 and Exhibit 99.1 attached hereto shall not be deemed "filed" for the purposes of or otherwise subject to the liabilities under Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Unless expressly incorporated into a filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act made after the date hereof, the information contained in this Item 2.02 and Exhibit 99.1 attached hereto shall not be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
<u>99.1</u>	Press Release dated November 13, 2017

#### **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 hereunto duly authorized.

CARTESIAN, INC.

By: /s/ Peter H. Woodward

Peter H. Woodward Chief Executive Officer

Date: November 13, 2017



#### **Cartesian Reports Third Quarter 2017 Financial Results**

Overland Park, KS – November 13, 2017 – Cartesian, Inc. (OTCQB: CRTN), a specialist provider of consulting services and managed solutions to the global communications, technology and digital media industries, reported financial results for the third quarter ended September 30, 2017.

Revenues in the third quarter of 2017 decreased by 26% to \$12.8 million from \$17.3 million in the same year—ago period. The decrease was primarily due to lower volumes of projects in both North America and EMEA compared to the prior year quarter.

On a non-GAAP constant currency basis, revenues in the third quarter of 2017 were \$12.7 million, a decrease of 26% from \$17.3 million in the same year-ago period (see reconciliation to GAAP, below).

Gross margin was 32% in the third quarter of 2017 compared to 35% in the third quarter of 2016 primarily due to project mix. Gross profit decreased 33% to \$4.1 million in the third quarter of 2017 compared to \$6.1 million in the third quarter of 2016. The decrease in gross profit was primarily due to unfavorable project mix in North America.

Selling, general and administrative expenses in the third quarter of 2017 were \$5.4 million (42% of revenues), a 10% decrease, compared to \$6.0 million (35% of revenues) in the third quarter of 2016. The decrease in selling, general and administrative expenses was primarily due to decreases in technology related expenses and foreign currency exchange gains and losses and an increase in rental income.

GAAP loss from operations in the third quarter of 2017 totaled \$1.3 million, compared to GAAP income from operations of \$80,000 in the third quarter of 2016.

Non-GAAP adjusted loss from operations in the third quarter of 2017 totaled \$0.8 million, as compared to non-GAAP adjusted income from operations of \$0.8 million in the third quarter of 2016 (see reconciliation to GAAP, below).

GAAP net loss for the third quarter of 2017 was \$1.3 million, or \$0.15 per diluted share. GAAP net income for the third quarter of 2016 was break-even.

Non-GAAP adjusted net loss for the third quarter of 2017 totaled \$1.0 million or \$0.11 per diluted share, compared to non-GAAP adjusted net income of \$0.7 million, or \$0.08 per diluted share in the same year-ago period (see reconciliation to GAAP, below).

At quarter-end, cash and cash equivalents totaled \$2.5 million, as compared to \$3.0 million at the end of the prior quarter. Working capital was \$1.9 million at the end of the third quarter, compared to \$1.5 million at the end of the prior quarter.

#### **Conference Call**

Cartesian management will hold a conference call today (November 13, 2017) at 4:30 p.m. Eastern time (1:30 p.m. Pacific time) to discuss these results. The call may also include discussion of company developments, forward-looking information and other material information about Cartesian's business and financial matters.

Date: Monday, November 13, 2017

Time: 4:30 p.m. Eastern time (1:30 p.m. Pacific time)

U.S. dial-in: 1-877-425-9470

International dial-in: 1-201-389-0878

Please call the conference telephone number 10 minutes prior to the start time. An operator will register your name and organization. If you have any difficulty connecting with the conference call, please contact Liolios Group at 949-574-3860.

The conference call will be broadcasted live and available for replay via the investor section of the company's website.

A replay of the call will be available after 7:30 p.m. Eastern time on the same day through December 13, 2017.

U.S. replay dial-in: 1-844-512-2921

International replay dial-in: 1-412-317-6671

Replay ID: 13673449

#### About Cartesian, Inc.

Cartesian, Inc. (OTCQB: CRTN) is a specialist provider of consulting services and managed solutions to leaders in the global communications, technology and digital media industries. Cartesian provides strategic advice, management consulting, and managed solutions to clients worldwide. The company has offices in Boston, Kansas City, London, New York, and Philadelphia. For more information, visit www.cartesian.com.

#### **Investor Contact:**

Matt Glover or Najim Mostamand Liolios Group, Inc. 949-574-3860 CRTN@liolios.com

#### **Non-GAAP Adjustments**

In addition to reporting results of operations on a GAAP basis, this press release contains certain non-GAAP adjustments which are described in the schedules accompanying this press release entitled "Reconciliation of GAAP (Loss) Income from Operations to Non-GAAP Adjusted (Loss) Income from Operations and GAAP Net (Loss) Income to Non-GAAP Adjusted Net (Loss) Income" and "Reconciliation of Non-GAAP Constant Currency Revenues to GAAP Revenues". In making these non-GAAP adjustments, the Company took into account certain non-cash expenses, including non-cash goodwill impairment, certain non-cash benefits and the impact of certain items that are generally not expected to be on-going in nature or that are unrelated to the Company's core operations, including in each case tax effects as applicable. In calculating revenues for the third quarter and year-to-date period of fiscal 2017 on a constant currency basis, the Company applied average foreign exchange rates from the comparable period of the prior fiscal year to the Company's foreign-denominated revenues in the third quarter and year-to-date period of the current fiscal year. Management believes non-GAAP financial information provides a useful basis for evaluating underlying business performance, but should not be considered in isolation, is not in accordance with GAAP and is not a substitute for GAAP financial information. The Company believes that providing such adjusted results allows investors and other users of the Company's financial statements to better understand Cartesian's comparative operating performance for the periods presented.

Cartesian's management uses the non-GAAP financial measures in its own evaluation of the Company's performance, particularly when comparing performance to the prior year. Cartesian's non-GAAP measures may differ from similar measures used by other companies, even if similar terms are used to identify such measures. Although Cartesian's management believes the non-GAAP financial measures are useful in evaluating the performance of its business, Cartesian acknowledges that items excluded from such measures have a material impact on the Company's (loss) income from operations, net (loss) income, net (loss) income per diluted share and revenues calculated in accordance with GAAP. Therefore, management uses non-GAAP measures in conjunction with GAAP results. Investors and other users of our financial information should also consider the above factors when evaluating Cartesian's results.

#### **Cautionary Statement Regarding Forward Looking Information**

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. In particular, any statements that do not relate to historical or current facts constitute forward-looking statements, including any statements contained herein regarding expectations with respect to the Company's future business, financial condition and results of operations. Forward-looking statements are subject to known and unknown risks, uncertainties, and contingencies, many of which are beyond the Company's control, which may cause actual results, performance, or achievements to differ materially from those anticipated, projected or implied in such forward-looking statements. Factors that might affect actual results, performance, or achievements include, among other things, our ability to generate sufficient cash flow from operations and obtain sufficient financing to pay our promissory note issued to Elutions if called for redemption by Elutions, our ability to successfully implement our strategic relationship with Elutions, our ability to consummate transactions with one or more strategic partners or investors, our ability to maintain a public trading market in our common stock, conditions in the industry sectors that the Company serves, overall economic and business conditions, the demand for the Company's services, our ability to retain the limited number of large clients that constitute a major portion of our revenues, the level of cash and non-cash expenditures incurred by the Company, our ability to protect client or Cartesian data or information systems from security breaches and cyber-attacks, technological advances and competitive factors in the markets in which the Company competes, foreign currency exchange rate fluctuations, and the factors described in this press release and in Cartesian's filings with the Securities and Exchange Commission, including the risks described in its periodic reports filed with the SEC, including, but not limited to, "Cautionary Statement Regarding Forward Looking Information" under Part I and "Risk Factors" in Item 1A of its Annual Report on Form 10-K for the fiscal year ended December 31, 2016 and subsequent periodic reports containing updated disclosures of such risks. These filings are available at the SEC's web site at www.sec.gov. Any forward-looking statements made in this release speak only as of the date of this release. Cartesian does not intend to update these forward-looking statements and undertakes no duty to any person to provide any such update under any circumstances, except as may be required by law.

### CARTESIAN, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

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

	Thirteen Weeks Ended					Thirty-nine Weeks Ended					
		tember 30, 2017		October 1, 2016	Sep	tember 30, 2017	October 1, 2016				
Revenues	\$	12,785	\$	17,335	\$	40,049	\$	56,551			
Cost of services		8,665		11,224		27,511		37,128			
Gross Profit		4,120		6,111		12,538		19,423			
Selling, general and administrative expenses (includes non-cash share-based compensation expense of \$34 and \$33 for the thirteen weeks ended September 30, 2017 and October 1, 2016, respectively, and \$25 and \$222 for the thirty-nine weeks ended September 30, 2017 and October 1, 2016, respectively)		5,416		6.031		16,779		22,032			
		3,410		0,031		10,779		10,830			
Goodwill impairment				<u> </u>				10,830			
(Loss) income from operations		(1,296)		80		(4,241)		(13,439)			
Other income (expense):											
Interest expense, net		(91)		(68)		(233)		(190)			
Change in fair value of warrants and derivative liabilities		100		114		242		65			
Incentive warrants expense		(7)		(9)		(48)		(43)			
Other expense (income)		_		(23)		_		45			
Total other income (expense)		2		14		(39)		(123)			
(Loss) income before income taxes		(1,294)		94		(4,280)		(13,562)			
Income tax benefit (provision)		(50)		(89)		22		(221)			
Net (loss) income	\$	(1,344)	\$	5	\$	(4,258)	\$	(13,783)			
Net (loss) income per common share:											
Basic	\$	(0.15)	\$		\$	(0.48)	\$	(1.60)			
Diluted	\$	(0.15)	\$	_	\$	(0.48)	\$	(1.60)			
Weighted average shares used in calculation of net (loss) income per common share:											
Basic		9,089		8,637		8,833		8,639			
Diluted		9,089		8,650		8,833		8,639			
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# CARTESIAN, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands) (unaudited)

	Sept	tember 30, 2017		ember 31, 2016
ASSETS			'	
CURRENT ASSETS:				
Cash and cash equivalents	\$	2,474	\$	4,131
Accounts receivable, net		13,624		13,680
Inventory, net		226		362
Prepaid and other current assets		1,165		1,591
Total current assets		17,489		19,764
NONCURRENT ASSETS:				
Property and equipment, net		1,911		2,056
Intangible assets, net		390		557
Deferred income tax assets		_		_
Other noncurrent assets		670		324
Total Assets	\$	20,460	\$	22,701
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES:				
Trade accounts payable	\$	2,176	\$	1,704
Current borrowings		3,269		3,269
Liability for derivatives		728		970
Accrued payroll, bonuses and related expenses		2,790		3,752
Contingent consideration liability		_		1,903
Deferred revenue		790		1,327
Secured borrowing		4,347		768
Other accrued liabilities		1,495		2,117
Total current liabilities		15,595		15,810
NONCURRENT LIABILITIES:				
Deferred revenue		1,009		471
Other noncurrent liabilities		573		588
Total noncurrent liabilities		1,582		1,059
TOTAL STOCKHOLDERS' EQUITY		3,283		5,832
Total Liabilities and Stockholders' Equity	\$	20,460	\$	22,701
Total Elabilities and Stockholders Equity	Ψ	20,100		22,701

## CARTESIAN, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (unaudited)

Adjustments to reconcile net loss to net cash used in operating activities:  Depreciation and amortization of intangible assets  Other, net  Changes in operating assets and liabilities, net  (489)  (707)  Net cash used in operating activities  (3,319)  CASH FLOWS FROM INVESTING ACTIVITIES:  Business acquisition, net of cash acquired  Acquisition of property and equipment  (948)  (650)  Net cash used in investing activities  (948)  (920)  CASH FLOWS FROM FINANCING ACTIVITIES:  Secured borrowing  3,579  886  Contingent consideration  (792)  —  Repurchase of common stock  1  19  Net cash provided by financing activities  2,788  820  Effect of exchange rate on cash and cash equivalents  (178)  (239)		For the Thirty-nine Weeks Ended							
Net loss         \$ (4,258)         \$ (13,783)           Adjustments to reconcile net loss to net cash used in operating activities:         303         11,125         994           Other, net         303         11,120         (489)         (707)           Net cash used in operating assets and liabilities, net         (489)         (707)           Net cash used in operating activities         (3,319)         (2,376)           CASH FLOWS FROM INVESTING ACTIVITIES:           Business acquisition, net of cash acquired         —         (270)           Acquisition of property and equipment         (948)         (920)           Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —         (85)           Issuance of common stock         —         (85)           Issuance		Septen	nber 30, 2017	Oct	October 1, 2016				
Adjustments to reconcile net loss to net cash used in operating activities:  Depreciation and amortization of intangible assets  1,125 994 Other, net 303 11,120 Changes in operating assets and liabilities, net (489) (707)  Net cash used in operating activities (3,319) (2,376)  CASH FLOWS FROM INVESTING ACTIVITIES:  Business acquisition, net of cash acquired — (270) Acquisition of property and equipment (948) (650)  Net cash used in investing activities (948) (920)  CASH FLOWS FROM FINANCING ACTIVITIES:  Secured borrowing 3,579 886 Contingent consideration (792) — Repurchase of common stock — (85) Issuance of common stock 1 1 19  Net cash provided by financing activities 2,788 820  Effect of exchange rate on cash and cash equivalents (1,657) (2,715) Cash and cash equivalents, beginning of period 4,131 6,879	CASH FLOWS FROM OPERATING ACTIVITIES:								
Depreciation and amortization of intangible assets   1,125   994	Net loss	\$	(4,258)	\$	(13,783)				
Other, net         303         11,120           Changes in operating assets and liabilities, net         (489)         (707)           Net cash used in operating activities         (3,319)         (2,376)           CASH FLOWS FROM INVESTING ACTIVITIES:           Business acquisition, net of cash acquired         —         (270)           Acquisition of property and equipment         (948)         (650)           Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879									
Changes in operating assets and liabilities, net         (489)         (707)           Net cash used in operating activities         (3,319)         (2,376)           CASH FLOWS FROM INVESTING ACTIVITIES:           Business acquisition, net of cash acquired         —         (270)           Acquisition of property and equipment         (948)         (650)           Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879	Depreciation and amortization of intangible assets		1,125		994				
Net cash used in operating activities         (3,319)         (2,376)           CASH FLOWS FROM INVESTING ACTIVITIES:         Susiness acquisition, net of cash acquired         —         (270)           Acquisition of property and equipment         (948)         (650)           Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879	Other, net		303		11,120				
CASH FLOWS FROM INVESTING ACTIVITIES:           Business acquisition, net of cash acquired         —         (270)           Acquisition of property and equipment         (948)         (650)           Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879	Changes in operating assets and liabilities, net		(489)		(707)				
Business acquisition, net of cash acquired       —       (270)         Acquisition of property and equipment       (948)       (650)         Net cash used in investing activities       (948)       (920)         CASH FLOWS FROM FINANCING ACTIVITIES:       Secured borrowing       3,579       886         Contingent consideration       (792)       —         Repurchase of common stock       —       (85)         Issuance of common stock       1       19         Net cash provided by financing activities       2,788       820         Effect of exchange rate on cash and cash equivalents       (178)       (239)         Net decrease in cash and cash equivalents       (1,657)       (2,715)         Cash and cash equivalents, beginning of period       4,131       6,879	Net cash used in operating activities		(3,319)		(2,376)				
Acquisition of property and equipment       (948)       (650)         Net cash used in investing activities       (948)       (920)         CASH FLOWS FROM FINANCING ACTIVITIES:       Secured borrowing       3,579       886         Contingent consideration       (792)       —         Repurchase of common stock       —       (85)         Issuance of common stock       1       19         Net cash provided by financing activities       2,788       820         Effect of exchange rate on cash and cash equivalents       (178)       (239)         Net decrease in cash and cash equivalents       (1,657)       (2,715)         Cash and cash equivalents, beginning of period       4,131       6,879	CASH FLOWS FROM INVESTING ACTIVITIES:								
Net cash used in investing activities         (948)         (920)           CASH FLOWS FROM FINANCING ACTIVITIES:         Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879	Business acquisition, net of cash acquired		_		(270)				
CASH FLOWS FROM FINANCING ACTIVITIES:           Secured borrowing         3,579         886           Contingent consideration         (792)         —           Repurchase of common stock         —         (85)           Issuance of common stock         1         19           Net cash provided by financing activities         2,788         820           Effect of exchange rate on cash and cash equivalents         (178)         (239)           Net decrease in cash and cash equivalents         (1,657)         (2,715)           Cash and cash equivalents, beginning of period         4,131         6,879	Acquisition of property and equipment		(948)		(650)				
Secured borrowing3,579886Contingent consideration(792)—Repurchase of common stock—(85)Issuance of common stock119Net cash provided by financing activities2,788820Effect of exchange rate on cash and cash equivalents(178)(239)Net decrease in cash and cash equivalents(1,657)(2,715)Cash and cash equivalents, beginning of period4,1316,879	Net cash used in investing activities		(948)		(920)				
Contingent consideration(792)—Repurchase of common stock—(85)Issuance of common stock119Net cash provided by financing activities2,788820Effect of exchange rate on cash and cash equivalents(178)(239)Net decrease in cash and cash equivalents(1,657)(2,715)Cash and cash equivalents, beginning of period4,1316,879	CASH FLOWS FROM FINANCING ACTIVITIES:								
Repurchase of common stock—(85)Issuance of common stock119Net cash provided by financing activities2,788820Effect of exchange rate on cash and cash equivalents(178)(239)Net decrease in cash and cash equivalents(1,657)(2,715)Cash and cash equivalents, beginning of period4,1316,879	Secured borrowing		3,579		886				
Issuance of common stock119Net cash provided by financing activities2,788820Effect of exchange rate on cash and cash equivalents(178)(239)Net decrease in cash and cash equivalents(1,657)(2,715)Cash and cash equivalents, beginning of period4,1316,879	Contingent consideration		(792)		_				
Net cash provided by financing activities  2,788  820  Effect of exchange rate on cash and cash equivalents  (178)  (239)  Net decrease in cash and cash equivalents  (1,657)  (2,715)  Cash and cash equivalents, beginning of period  4,131  6,879	Repurchase of common stock		_		(85)				
Effect of exchange rate on cash and cash equivalents  (178)  (239)  Net decrease in cash and cash equivalents  (1,657)  (2,715)  Cash and cash equivalents, beginning of period  4,131  6,879	Issuance of common stock		1		19				
Net decrease in cash and cash equivalents (1,657) (2,715) Cash and cash equivalents, beginning of period 4,131 6,879	Net cash provided by financing activities		2,788		820				
Cash and cash equivalents, beginning of period 4,131 6,879	Effect of exchange rate on cash and cash equivalents		(178)		(239)				
	Net decrease in cash and cash equivalents		(1,657)		(2,715)				
Cash and cash equivalents, end of period \$ 2,474 \$ 4,164	Cash and cash equivalents, beginning of period		4,131		6,879				
	Cash and cash equivalents, end of period	\$	2,474	\$	4,164				

#### CARTESIAN, INC.

## RECONCILIATION OF GAAP (LOSS) INCOME FROM OPERATIONS TO NON-GAAP ADJUSTED (LOSS) INCOME FROM OPERATIONS AND GAAP NET (LOSS) INCOME TO NON-GAAP ADJUSTED NET (LOSS) INCOME

#### (unaudited)

(in thousands, except per share data)

	Thirteen Weeks Ended					Thirty-nine Weeks Ended				
		September 30, 2017		ctober 1, 2016	Sep	tember 30, 2017	O	ctober 1, 2016		
Reconciliation of GAAP (loss) income from operations to non-GAAP adjusted (loss) income from operations:										
GAAP (loss) income from operations	\$	(1,296)	\$	80	\$	(4,241)	\$	(13,439)		
Depreciation	<u></u>	325	<u> </u>	251		921		759		
Amortization of intangible assets		70		70		204		235		
Non-cash share based compensation expense		34		33		25		222		
Goodwill impairment		_		_		_		10,830		
Fair value adjustment to contingent consideration		_		66		365		(235)		
Inventory adjustment		44		52		135		156		
Accrued executive severance and related costs		84		182		138		932		
Lease expense for discontinuation of office space		_		_		58		_		
Foreign currency exchange (gain) loss on note payable		(95)		95		(263)		428		
Adjustments to GAAP (loss) income from operations		462	'	749		1,583		13,327		
Non-GAAP adjusted (loss) income from operations	\$	(834)	\$	829	\$	(2,658)	\$	(112)		
Reconciliation of GAAP net (loss) income to non-GAAP adjusted net (loss) income:										
GAAP net (loss) income	\$	(1,344)	\$	5	\$	(4,258)	\$	(13,783)		
Depreciation		325		251		921		759		
Amortization of intangible assets		70		70		204		235		
Non-cash share based compensation expense		34		33		25		222		
Goodwill impairment		_		_		_		10,830		
Fair value adjustment to contingent consideration		_		66		365		(235)		
Inventory adjustment		44		52		135		156		
Accrued executive severance and related costs		84		182		138		932		
Lease expense for discontinuation of office space		_		_		58		_		
Change in fair value of derivative liabilities		(100)		(114)		(242)		(65)		
Foreign currency exchange (gain) loss on note payable		(95)		95		(263)		428		
Incentive warrants expense		7		9		48		43		
Tax effect of applicable non-GAAP adjustments (1)		17		5		65		(33)		
Adjustments to GAAP net (loss) income		386		649		1,454		13,272		
Non-GAAP adjusted net (loss) income	\$	(958)	\$	654	\$	(2,804)	\$	(511)		

	Thirteen Weeks Ended					Thirty-nine Weeks Ended				
		September 30, 2017			September 30, 2017		October 1, 2016			
Reconciliation of GAAP (loss) income from operations to non-GAAP adjusted (loss) income from operations:										
GAAP net (loss) income per diluted common share	\$	(0.15)	\$	_	\$	(0.48)	\$	(1.60)		
Depreciation		0.04		0.03		0.10		0.09		
Amortization of intangible assets		0.01		0.01		0.02		0.03		
Non-cash share based compensation expense		_		_		_		0.03		
Goodwill impairment		_		_		_		1.25		
Fair value adjustment to contingent consideration		_		0.01		0.04		(0.03)		
Inventory adjustment		_		0.01		0.01		0.02		
Accrued executive severance and related costs		0.01		0.02		0.02		0.11		
Lease expense for discontinuation of office space		_		_		0.01		_		
Change in fair value of derivative liabilities		(0.01)		(0.01)		(0.03)		(0.01)		
Foreign currency exchange (gain) loss on note payable		(0.01)		0.01		(0.03)		0.05		
Incentive warrants expense		_		_		0.01		_		
Tax effect of applicable non-GAAP adjustments (1)		_		_		0.01		_		
Adjustments to GAAP net (loss) income per diluted common share	·	0.04		0.08		0.16		1.54		
Non-GAAP adjusted net (loss) income per diluted common share	\$	(0.11)	\$	0.08	\$	(0.32)	\$	(0.06)		
Weighted average shares used in calculation of Non-GAAP adjusted net (loss) income per diluted common share		9,089		8,650		8,833		8,694		

<sup>(1)</sup> The Company calculated the tax effect of non-GAAP adjustments by applying an applicable estimated jurisdictional tax rate to each specific non-GAAP item after consideration of the Company's valuation allowance.

### CARTESIAN, INC. RECONCILIATION OF NON-GAAP CONSTANT CURRENCY REVENUES TO GAAP REVENUES

(unaudited) (in thousands, except growth rates)

	Thirteen Weeks Ended					Thirty-Nine We	eks E	inded		
	Sept	ember 30, 2017	C	October 1, 2016	Year-Over- Year		September 30, 2017		ctober 1, 2016	Year-Over- Year
Non-GAAP Constant Currency Revenues Reconciliation (1)										
GAAP revenues, as reported	\$	12,785	\$	17,335	(26.2)%	\$	40,049	\$	56,551	(29.2)%
Foreign currency exchange impact on 2017 revenues using 2016 average rates (2)		(47)					2,386			
Non-GAAP revenues, at constant currency	\$	12,738	\$	17,335	(26.5)%	\$	42,435	\$	56,551	(25.0)%

<sup>(1)</sup> Non-GAAP revenues on a constant currency basis are calculated by applying the average foreign exchange rates for the thirteen weeks and thirty-nine weeks ended October 1, 2016 to foreign-denominated revenues in the comparable current year period. The difference between non-GAAP revenues and revenues calculated in accordance with GAAP is shown as "foreign currency exchange impact" in the table above. Non-GAAP constant currency revenue changes (expressed as a percentage) are calculated by determining the change in non-GAAP constant currency revenues in the interim and year-to-date periods of fiscal 2017 compared to GAAP revenues for the prior year periods.