UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

	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): August 4, 201	15
	ORION ENERGY SYSTEMS, INC. (Exact name of registrant as specified in its charter)	
Wisconsin (State or other jurisdiction of incorporation)	<u>01-33887</u> (Commission File Number)	39-1847269 (IRS Employer Identification No.)
	<u>2210 Woodland Drive, Manitowoc, Wisconsin, 54220</u> (Address of principal executive offices, including zip code)	
	<u>(920) 892-9340</u> (Registrant's telephone number, including area code)	
	<u>Not Applicable</u> (Former name or former address, if changed since last report))
Check the appropriate box belo following provisions:	w if the Form 8-K filing is intended to simultaneously satisfy the filing	obligation of the registrant under any of the
[] Written communications purs	suant to Rule 425 under the Securities Act (17 CFR 230.425)	
[] Soliciting material pursuant to	o Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
[] Pre-commencement commun	ications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.2	14d-2(b))
[] Pre-commencement commun	ications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.1	13e-4(c))

<u>Item 2.02.</u> <u>Results of Operations and Financial Condition.</u>

On August 4, 2015, Orion Energy Systems, Inc. (the "Company") issued a press release announcing its quarterly financial results for its fiscal 2016 first quarter ended June 30, 2015. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01(d). Financial Statements and Exhibits.

Exhibit 99.1 Press Release of Orion Energy Systems, Inc. dated August 4, 2015.

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.

Date: August 4, 2015

ORION ENERGY SYSTEMS, INC.

By: <u>/s/ Scott R. Jensen</u> Scott R. Jensen Chief Financial Officer



Orion Energy Systems Announces Fiscal 2016 First Quarter Results

2016 First Quarter Revenue Increases 25% LED Sales Represent More than 60% of Product Revenue

MANITOWOC, Wis. - August 4, 2015 - Orion Energy Systems, Inc. (Nasdaq Capital Market: OESX), a leading designer and manufacturer of high-performance, energy-efficient lighting platforms, today announced financial results for its fiscal 2016 first quarter ended June 30, 2015, highlighted by strong LED sales and solid gross margin expansion.

Operating and Financial Highlights

- Total revenue for the fiscal 2016 first quarter was \$16.6 million, an increase of 24.6% compared to \$13.3 million in the prior-year period. Lighting revenue for the fiscal 2016 first quarter increased 35% compared to the prior-year period.
- LED lighting product sales were \$9.6 million in the fiscal 2016 first quarter, an increase of 269% compared to \$2.6 million in the prior-year period, reflecting 60.9% of total lighting product revenue, which compared to 21.4% in the fiscal 2015 first quarter.
- The fiscal 2016 first quarter gross margin was 22.7% compared to 19.6% in the prior-year period.
- As of June 30, 2015, Orion had a lighting backlog of \$5.2 million in LED and high-intensity fluorescent (HIF) lighting orders, compared to
 a lighting backlog of \$7.0 million as of June 30, 2014.

"Robust LED sales, driven by increasing demand for our products, which, coupled with our continued improvements in manufacturing cost efficiency, drove significant gross margin improvement. This quarter's performance clearly validates our multi-year efforts to re-position the business for the secular shift to LED lighting that is taking place," said John Scribante, Chief Executive Officer. "As we move forward, we are committed to executing on our three initiatives for 2016 including growing LED revenues, driving innovation and improving gross and operating margins. We believe we have never been better-positioned to capitalize on the massive market opportunity standing before us in LED retrofit solutions, which should deliver meaningful value to our shareholders."

Financial Review

Fiscal 2016 First Quarter

<u>Revenue</u>: Total revenue was \$16.6 million for the fiscal 2016 first quarter, an increase of 24.6% compared to \$13.3 million in the prior-year period. Total lighting sales for the fiscal 2016 first quarter were \$16.5 million, a 35.2% increase compared to \$12.2 million in the prior-year period. The increase was driven by stronger reseller sales during the quarter on increased demand for Orion's new LED product offerings.

<u>LED Lighting Revenue</u>: Product revenue from Orion's LED products was \$9.6 million during the fiscal 2016 first quarter, an increase of 269% compared to \$2.6 million in the prior-year period. LED sales during the period were 57.6% of total revenue and 60.8% total lighting product revenue, marking a new record for LED sales as a percentage of total revenue.

<u>Gross Margin</u>: Total gross margin improved to 22.7% during the fiscal 2016 first quarter, compared to 19.6% for the prior-year period. The improvement was largely due to the increase in revenue volume, reductions in component costs and a mix benefit on increased revenue from LED high bay products.

<u>Net Income / Loss</u>: The Company reported a net loss for the fiscal 2016 first quarter of \$3.7 million, or \$0.13 per share, compared to net loss of \$4.4 million, or \$0.20 per share, in the prior-year period.

Balance Sheet Review

<u>Cash and Investments</u>: Orion had \$17.9 million in cash and cash equivalents as of June 30, 2015, compared to \$16.8 million at June 30, 2014. The Company had \$3.2 million in borrowings outstanding on its line of credit.

<u>Working Capital</u>: The Company's working capital as of June 30, 2015 was \$35.3 million, consisting of \$54.2 million in current assets and \$18.9 million in current liabilities, compared to \$29.7 million, consisting of \$44.2 million in current assets and \$14.5 million in current liabilities, at June 30, 2014.

<u>Net Cash from Operations</u>: The Company reported a \$2.1 million use of cash from operations during the fiscal 2016 first quarter, compared to a \$1.3 million use of cash from operations during the prior-year period. The increase was attributed to a build-up of inventory related to the increase in revenue and expectations for the calendar back half and an increase in DSO related to prolonged collections of government projects and utility incentives, offset somewhat by a decrease in accounts payable as a result of inventory purchases and favorable vendor terms.

<u>Total Debt</u>: Orion's total debt decreased \$0.2 million to \$5.6 million at June 30, 2015, compared to \$5.8 million at June 30, 2014. It increased \$0.5 million sequentially.

Management Outlook for Fiscal Year 2016

"We are encouraged by our first quarter results and feel confident that we will reach positive EBITDA for the full fiscal year, driven by a significant year-over-year increase in revenue, significant year-over-year margin expansion, positive cash flow from operations, and positive GAAP EPS in the second half of the fiscal year," Scribante said.

Conference Call

Orion will discuss these results in a conference call on August 4, 2015, at 9:00 a.m. ET.

The dial-in numbers are:

U.S. callers: (877) 734-5372 International callers: (678) 905-9383

The Company will be utilizing an accompanying slideshow presentation in conjunction with this call, which will be available on the Investor Relations section of Orion's website at www.orionlighting.com.

To listen to the live webcast, go to the Investor Relations section of Orion Energy Systems' website at http://investor.oriones.com/events.cfm for a live webcast link. To ensure a timely connection, it is recommended that users register at least 15 minutes prior to the scheduled webcast.

An audio replay of the earnings conference call will be available shortly after the call and will remain available through August 11, 2015. The replay can be accessed by dialing (855) 859-2056. The replay pass code for callers is 85836075.

About Orion Energy Systems

Orion is leading the transformation of commercial and industrial buildings with state-of-the-art energy efficient lighting systems and retrofit lighting solutions. Orion manufactures and markets a cutting edge portfolio of products encompassing LED Solid-State Lighting and high intensity fluorescent lighting. Many of Orion's 100+ granted patents and pending patent applications relate to lighting systems that provide exceptional optical and thermal performance, which drive financial, environmental, and work-space benefits for a wide variety of customers in the retrofit markets.

Safe Harbor Statement

Certain matters discussed in this press release, including under our "Outlook" section are "forward-looking statements" intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements may generally be identified as such because the context of such statements will include words such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "would" or words of similar import. Similarly, statements that describe the Company's financial guidance or future plans, objectives or goals are also forward-looking statements. Such forward-looking statements are subject to certain risks and uncertainties that could cause results to differ materially from those expected, including, but not limited to, the following: (i) our development of, and participation in, new product and technology offerings or applications, including customer acceptance of our new light emitting diode product lines; (ii) deterioration of market conditions, including our dependence on customers' capital budgets for sales of products and services; (iii) our ability to compete and execute our strategy in a highly competitive market and our ability to respond successfully to market competition; (iv) our ability to successfully implement our strategy of focusing on lighting solutions using new LED technologies in lieu of traditional HIF lighting upon which our business has historically relied; (v) our ability to realize expected cost savings from our transition to focusing on new LED technologies; (vi) our ability to effectively manage the acquisition of Harris Manufacturing, Inc. and Harris LED, LLC, collectively Harris, and our ability to successfully complete and fund potential future acquisitions; (vii) our ability to effectively manage the growth of our business, including expansion of our business internationally through our Orion distribution services division; (viii) adverse developments with respect to litigation and other legal matters that we are subject to; (ix) our failure to comply with the covenants in our revolving credit agreement; (x) increasing duration of customer sales cycles; (xi) fluctuating quarterly results of operations from as we focus on new LED technologies; (xii) the market acceptance of our products and services; (xiii) our ability to recruit and hire sales talent to increase our in-market sales; (xiv) price fluctuations, shortages or interruptions of component supplies and raw materials used to manufacture our products; (xv) loss of one or more key customers or suppliers, including key contacts at such customers; (xvi) our ability to effectively manage our product inventory to provide our products to customers on a timely basis; (xvii) our ability to effectively manage the credit risk associated with our debt funded Orion Throughput Agreement contracts; (xviii) a reduction in the price of electricity; (xix) the cost to comply with, and the effects of, any current and future government regulations, laws and policies; (xx) increased competition from government subsidies and utility incentive programs; (xxi) the availability of additional debt financing and/or equity capital; (xxii) potential warranty claims; and (xxiii) the other risks described in our filings with the SEC. Shareholders, potential investors and other readers are urged to consider these factors carefully in evaluating the forward-looking statements and are cautioned not to place undue reliance on such forward-looking statements. The forward-looking statements made herein are made only as of the date of this press release and the Company undertakes no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise. More detailed information about factors that may affect our performance may be found in our filings with the Securities and Exchange Commission, which are available at http://www.sec.gov or at http://www.lighting.com in the Investor Relations section of the Company's Web site.

Investor Relations Contacts:

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Victoria Sivrais Clermont Partners (312) 690-6004 vsivrais@clermontpartners.com

ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except share and per share amounts)

Three Months Ended June 30,

		2014		2015		
Product revenue	\$	12,243	\$	15,795		
Service revenue		1,070		792		
Total revenue		13,313		16,587		
Cost of product revenue		9,855		12,113		
Cost of service revenue		846		717		
Total cost of revenue		10,701		12,830		
Gross profit		2,612		3,757		
Operating expenses:						
General and administrative		3,670		3,872		
Sales and marketing		2,878	3,068			
Research and development		416		422		
Total operating expenses	g expenses 6,964		7,362			
Loss from operations	(4,352)		(3,605)			
Other income (expense):						
Interest expense		(90)		(91)		
Interest income		94		48		
Total other income (expense)	other income (expense) 4			(43)		
Loss before income tax	oss before income tax (4,348)			(3,648)		
Income tax expense		11		4		
Net loss	\$	(4,359)	\$	(3,652)		
Basic net loss per share	\$	(0.20)	\$	(0.13)		
Weighted-average common shares outstanding		21,669,120		27,481,624		
Diluted net loss per share	\$	(0.20)	\$	(0.13)		
Weighted-average common shares outstanding		21,669,120		27,481,624		

The following amounts of stock-based compensation were recorded (in thousands):

Three Months Ended June 30

	 2014	2015
Cost of product revenue	\$ 12	\$ 10
General and administrative	345	282
Sales and marketing	65	79
Research and development	5	14
Total	\$ 427	\$ 385

ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands)

	March 31,		June 30,	
	2015		2015	
Assets				
Cash and cash equivalents	\$ 20,002	\$	17,936	
Accounts receivable, net	18,263		18,945	
Inventories, net	14,283		15,703	
Deferred contract costs	90		171	
Prepaid expenses and other current assets	2,407	_	1,417	
Total current assets	55,045		54,172	
Property and equipment, net	21,223		20,538	
Goodwill	4,409		4,409	
Other intangible assets, net	6,335		6,012	
Long-term accounts receivable	426		282	
Other long-term assets	367		353	
Total assets	\$ 87,805	\$	85,766	
Liabilities and Shareholders' Equity				
Accounts payable	\$ 11,003	\$	13,012	
Accrued expenses	5,197		3,833	
Deferred revenue, current	287		308	
Current maturities of long-term debt	1,832		1,723	
Total current liabilities	18,319		18,876	
Revolving credit facility	2,500		3,188	
Long-term debt, less current maturities	722		687	
Deferred revenue, long-term	1,231		1,212	
Other long-term liabilities	522		528	
Total liabilities	23,294		24,491	
Shareholders' equity:				
Additional paid-in capital	150,516		150,929	
Treasury stock	(36,048)	(36,046)	
Shareholder notes receivable	(4)	(4)	
Retained deficit	(49,953)	(53,604)	
Total shareholders' equity	64,511		61,275	
Total liabilities and shareholders' equity	\$ 87,805	\$	85,766	
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ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

Operating activities ginal of sections Net loss \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000) \$ (1,000)		Three Months F	Three Months Ended June 30,		
Net loss \$ (4,359) \$ (3,652) Adjustments to reconcile net loss to net cash used in operating activities: ************************************		2014	2015		
Adjustments to reconcile net loss to net cash used in operating activities: activities: 762 786 Depreciation 346 351 Stock-based compensation expense 427 305 (Gain) loss on sale of property and equipment 20 38 Provision for inventory reserves and impairment 20 38 Provision for bad debts 44 219 Other 29 19 Changes in operating assets and liabilities: 21 (1,503) Accounts receivable, current and long-term 1,630 (758) Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (1,503) Accounts payable (1,509) 2,009 Accounts payable (1,509) 2,009 Act ash used in operating activities (28) (281) Purchase of property and equipment (304) (104) Purchase of property and equipment (304) (104) Purchase of property and equipment (304) (104) Purchase of property, plant and equipment (304) (104) Porceeds fr	Operating activities	· · · · · · · · · · · · · · · · · · ·			
activities: Comperciation 762 78.6 Amortization 346 35.1 Stock-based compensation expense 427 385 (Gain) loss on sale of property and equipment 50 4 Provision for inventory reserves and impairment 20 38 Provision for bad debs 44 219 Other 20 18 Changes in operating assets and liabilities: 1.830 (758) Accounts receivable, current and long-term 612 (1,503) Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (81) Prepaid expenses and other assets 829 97 Accounts payable (1,589) 2,009 Accruet expenses (82) (981) Activities (1,289) 2,009 Net cash used in operating activities (304) (104) Purchase of short-term investments (1) — Purchase of short-term investments (1) — Proceeds from sales of property, plant and equipment	Net loss	\$ (4,359)	\$ (3,652)		
Depreciation 762 786 Amortization 346 351 Stock-based compensation expense 427 358 (Gain) loss on sale of property and equipment 50 4 Provision for inventory reserves and impairment 20 83 Provision for bad debts 44 219 Other 20 18 Accounts receivable, current and long-term 1,80 758 Inventories, current and long-term 1,80 758 Inventories, current and long-term 612 (1,503) Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612 (612	Adjustments to reconcile net loss to net cash used in operating				
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Stock-based compensation expense 427 385 (Gain) loss on sale of property and equipment 5 4 Provision for inventory reserves and impairment 20 83 Provision for bad debts 44 219 Other 29 18 Changes in operating assets and liabilities: 81 (1,500) Inventories, current and long-term 612 (1,500) Inventories, current and long-term 612 (1,500) Prepaid expenses and other assets 82 97 Accounts payable (1,599) 2,000 Accrued expenses (582) (981) Deferred revenue (582) (981) Deferred revenue (582) (2,100) Purchase of property and equipment (304) (104) Purchase of property and equipment (304) (104) Purchase of property and equipment (48) — Proceeds from sales of property, plant and equipment (81) — Proceeds from sales of property, plant and equipment (81) — Proceeds	Depreciation	762	786		
(Gain) loss on sale of property and equipment 5 4 Provision for inventory reserves and impairment 20 83 Provision for inventory reserves and impairment 44 219 Other 29 19 Changes in operating assets and liabilities: **** **** Accounts receivable, current and long-term 612 (1,503) Inventories, current and long-term 612 (81) Prepaid expenses and other assets 629 97 Accounts payable (1,589) 2,09 Accruel expenses 582 (981) Deferred revenue (259) 2 Net cash used in operating activities (1,589) 2,040 Inventase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sless of property, plant and equipment (81) — Proceeds from sevolving credit facility (52) — Proceeds from revolving credit facility (52) —	Amortization	346	351		
Provision for inventory reserves and impairment 20 83 Provision for bad debts 44 219 Other 29 19 Changes in operating assets and liabilities: 3 (758) Accounts receivable, current and long-term 1,830 (758) Inventories, current and long-term 612 (1,503) Deferred contract costs 62 97 Accounts payable (1,589) 2,009 Accrued expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (2,100) (2,100) Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment (304) (104) Purchase of short-term investments (10 — Act cash provided by (used in) investing activities (81) — Proceeds from sales of property, plant and equipment (304) —	Stock-based compensation expense	427	385		
Provision for bad debts 29 19 Other 29 19 Changes in operating assets and liabilities: 30 758 Accounts receivable, current and long-term 18,30 (758) Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (81) Prepaid expenses and other assets 829 977 Accounts payable (1,589) 2,009 Accrued expenses (582) 981 Deferred revenue (259) 2 Ret cash used in operating activities (1,233) (2,140) Investing activities (304) (104) Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment (81) — Net cash provided by (used in) investing activities (81) — Fameting activities (81) — Proceeds from revolving credit facility	(Gain) loss on sale of property and equipment	(5)	4		
Other 29 19 Changes in operating assets and liabilities: Crown the receivable, current and long-term 1,830 (758) Inventories, current and long-term 612 (1,503) Inventories, current and long-term 612 (1,503) Deferred contract costs 829 977 Accounts payable (1,589) 2,009 Accrude expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (2,180) (2,140) Purchase of property and equipment (304) (104) Purchase of short-term investments (1 — Purchase of short-term investments (1 — Proceeds from sales of property, plant and equipment (304) (104) Proceeds from sales of property, plant and equipment (304) (104) Proceeds from sales of property, plant and equipment (304) (304) Proceeds from seles of property, plant and equipment (304) (304) Proceeds from reveloting credit facility (304) (304) <t< td=""><td>Provision for inventory reserves and impairment</td><td>20</td><td>83</td></t<>	Provision for inventory reserves and impairment	20	83		
Changes in operating assets and liabilities: 1,830 758 Accounts receivable, current and long-term 612 (1,503) Inventories, current and long-term 612 (801) Deferred contract cots 612 (81) Prepaid expenses and other assets 829 977 Accounts payable (1,589) 2,009 Accrued expenses (582) (981) Deferred revenue (259) 2 Net ash used in operating activities (2,24) (2,140) Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Act cash provided by (used in) investing activities 68 (48) Francing activities 89 (521) Proceeds from sales of property, plant and equipment 89 (521) Proceeds from revolving credit facility — 68 (582) Proceeds from revolving credit facility — 5,373 Proceeds from revolving credit facility <td>Provision for bad debts</td> <td>44</td> <td>219</td>	Provision for bad debts	44	219		
Accounts receivable, current and long-term 1,830 (758) Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (81) Prepaid expenses and other assets 829 977 Accounts payable (1,589) 2,009 Accrued expenses (582) (881) Deferred revenue (259) 2 Net cash used in operating activities (1,203) (2,140) Investing activities (1,203) (2,140) Purchase of property and equipment (10 — Purchase of short-term investments (10 — Purchase of short-term investments (10 — Purchase of property, plant and equipment (10 — Proceeds from sales of property, plant and equipment (10 — Proceeds from seles of property, plant and equipment (10 — Proceeds from revolving credit facility (10 — Proceeds from revolving credit facility (10 — Proceeds from repayment of shareholder notes (10 —	Other	29	19		
Inventories, current and long-term 612 (1,503) Deferred contract costs 612 (81) Prepaid expenses and other assets 829 977 Accounts payable (1,589) 2,009 Accrued expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (1,283) (2,140) Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to parents and licenses (48) — Proceeds from sales of property, plant and equipment (80) — Net cash provided by (used in) investing activities 648 (104) Payment of long-term debt (819) (521) Payment of long-term debt (819) 5(21) Proceeds from revolving credit facility — 5,373 Payment of revolving credit facility — 6,685 Proceeds from repayment of shareholder notes 1 — Proceeds from repayment of shareholder notes — 1(1,68)	Changes in operating assets and liabilities:				
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Prepaid expenses and other assets 829 977 Accounts payable (1,589) 2,009 Accrued expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (1,283) (2,140) Investing activities 304 (104) Purchase of property and equipment (304) (104) Purchase of short-term investments (48) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities (819) (521) Proceeds from revolving credit facility — 5,373 Payment of long-term debt — (4,85) Proceeds from revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 2	Inventories, current and long-term	612	(1,503)		
Accounts payable (1,589) 2,009 Accrued expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (1,283) (2,140) Investing activities 304 (104) Purchase of property and equipment (304) (104) Purchase of short-term investments (48) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Proceeds from sales of property, plant and equipment (810) — Proceeds from revolving credit facility — 5,373 Payment of long-term debt — 5,373 Payment of revolving credit facility — 6,685 Proceeds from revolving credit facility — 6 Proceeds from repayment of shareholder notes — (1) Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activit	Deferred contract costs	612	(81)		
Accrued expenses (582) (981) Deferred revenue (259) 2 Net cash used in operating activities (1,283) (2,140) Investing activities 304 (104) Purchase of property and equipment (1) — Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Proceeds from sales of property, plant and equipment (819) (521) Proceeds from valid fully — 5,373 Payment of long-term debt (819) (521) Proceeds from revolving credit facility — 5,373 Payment of revolving credit facility — 4,685 Proceeds from issuance of common stock, net of issuance costs 10 — Proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (3,04) 17,568 20,002	Prepaid expenses and other assets	829	977		
Deferred revenue (259) 2 Net cash used in operating activities (1,283) (2,140) Investing activities Temperature of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Payment of long-term debt (819) (521) Payment of revolving credit facility — (4,685) Proceeds from revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net decrease in cash and cash equivalents (597) 178 Cash and cash equivalents at beginning of period 10,568 20,002	Accounts payable	(1,589)	2,009		
Net cash used in operating activities (1,283) (2,140) Investing activities (304) (104) Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities (819) (521) Payment of long-term debt (819) (521) Proceeds from revolving credit facility — 5,373 Payment of revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066)	Accrued expenses	(582)	(981)		
Investing activities Purchase of property and equipment (304) (104) Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities (819) (521) Payment of long-term debt (819) (521) Proceeds from revolving credit facility — (4,685) Payment of revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066) Cash and cash equivalents at beginning of period 17,568 20,002	Deferred revenue	(259)	2		
Purchase of property and equipment(304)(104)Purchase of short-term investments(1)—Additions to patents and licenses(48)—Proceeds from sales of property, plant and equipment1,001—Net cash provided by (used in) investing activities648(104)Financing activities—(819)(521)Payment of long-term debt—5,373Payment of revolving credit facility—(4,685)Proceeds from revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Net cash used in operating activities	(1,283)	(2,140)		
Purchase of short-term investments (1) — Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities (819) (521) Payment of long-term debt (819) (521) Proceeds from revolving credit facility — (4,685) Payment of revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066) Cash and cash equivalents at beginning of period 17,568 20,002	Investing activities				
Additions to patents and licenses (48) — Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities Payment of long-term debt (819) (521) Proceeds from revolving credit facility — 5,373 Payment of revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066) Cash and cash equivalents at beginning of period 17,568 20,002	Purchase of property and equipment	(304)	(104)		
Proceeds from sales of property, plant and equipment 1,001 — Net cash provided by (used in) investing activities 648 (104) Financing activities Payment of long-term debt (819) (521) Proceeds from revolving credit facility — 5,373 Payment of revolving credit facility — (4,685) Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066) Cash and cash equivalents at beginning of period 17,568 20,002	Purchase of short-term investments	(1)	_		
Net cash provided by (used in) investing activities648(104)Financing activities(819)(521)Payment of long-term debt(819)(521)Proceeds from revolving credit facility—5,373Payment of revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Additions to patents and licenses	(48)	_		
Financing activitiesPayment of long-term debt(819)(521)Proceeds from revolving credit facility—5,373Payment of revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Proceeds from sales of property, plant and equipment	1,001	_		
Payment of long-term debt(819)(521)Proceeds from revolving credit facility—5,373Payment of revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Net cash provided by (used in) investing activities	648	(104)		
Proceeds from revolving credit facility—5,373Payment of revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Financing activities				
Payment of revolving credit facility—(4,685)Proceeds from repayment of shareholder notes10—Proceeds from issuance of common stock, net of issuance costs—(1)Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Payment of long-term debt	(819)	(521)		
Proceeds from repayment of shareholder notes 10 — Proceeds from issuance of common stock, net of issuance costs — (1) Net proceeds from exercise of warrants and employee stock options 212 12 Net cash (used in) provided by financing activities (597) 178 Net decrease in cash and cash equivalents (1,232) (2,066) Cash and cash equivalents at beginning of period 17,568 20,002	Proceeds from revolving credit facility	_	5,373		
Proceeds from issuance of common stock, net of issuance costs Net proceeds from exercise of warrants and employee stock options Net cash (used in) provided by financing activities Net decrease in cash and cash equivalents Cash and cash equivalents at beginning of period (1,232) (2,066) (2,002)	Payment of revolving credit facility	_	(4,685)		
Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Proceeds from repayment of shareholder notes	10			
Net proceeds from exercise of warrants and employee stock options21212Net cash (used in) provided by financing activities(597)178Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Proceeds from issuance of common stock, net of issuance costs	_	(1)		
Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Net proceeds from exercise of warrants and employee stock options	212			
Net decrease in cash and cash equivalents(1,232)(2,066)Cash and cash equivalents at beginning of period17,56820,002	Net cash (used in) provided by financing activities	(597)	178		
Cash and cash equivalents at beginning of period 17,568 20,002					
	Cash and cash equivalents at end of period				