

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>KACKLEY JAMES R</u> (Last) (First) (Middle) <u>2210 WOODLAND DRIVE</u> (Street) <u>MANITOWOC WI 54220</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ORION ENERGY SYSTEMS, INC. [OESX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/15/2014</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/15/2014		A ⁽¹⁾		10,715	A	\$0	208,691	D	
Common Stock								50,000	I	By Spouse as trustee
Common Stock								5,000	I	By Grandson ⁽²⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date					
Stock Options (right to buy)	\$4.49						07/27/2008 ⁽³⁾	07/27/2017	Common Stock	10,000	10,000	D	
Stock Options (right to buy)	\$11.61						05/19/2009 ⁽⁴⁾	05/19/2018	Common Stock	14,851	14,851	D	
Stock Options (right to buy)	\$3.78						05/19/2010 ⁽⁵⁾	05/19/2019	Common Stock	10,583	10,583	D	
Stock Options (right to buy)	\$3.49						⁽⁶⁾	08/03/2019	Common Stock	35,000	35,000	D	
Stock Options (right to buy)	\$3.46						05/18/2011 ⁽⁷⁾	05/18/2020	Common Stock	19,912	19,912	D	
Stock Options (right to buy)	\$4.19						05/23/2012 ⁽⁸⁾	05/23/2021	Common Stock	22,045	22,045	D	
Stock Options (right to buy)	\$2.03						06/12/2013 ⁽⁹⁾	06/12/2022	Common Stock	26,646	26,646	D	
Stock Options (right to buy)	\$2.41						12/31/2013 ⁽¹⁰⁾	05/28/2023	Common Stock	36,568	36,568	D	

Explanation of Responses:

1. Restricted stock granted to the reporting person under the 2004 Stock and Incentive Awards Plan. The restricted stock vests and becomes exercisable with respect to 1/3 of the restricted stock on each of December 31, 2014, 2015 and 2016, respectively.

2. The reporting person disclaims beneficial ownership of the shares held by his grandson, and this report should not be deemed an admission that the reporting person is the beneficial owner of his grandson's shares for purposes of Section 16 or for any other purpose.
3. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted July 27, 2007, became fully exercisable on July 27, 2008.
4. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 19, 2008, vests and becomes exercisable in three equal installments on May 19, 2009, 2010 and 2011, respectively.
5. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 19, 2009, vests and becomes exercisable in three equal installments on May 19, 2010, 2011 and 2012, respectively.
6. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted August 3, 2009, vests and becomes exercisable upon any termination of employment other than a termination for cause.
7. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 18, 2010, vests and becomes exercisable in three equal installments on May 18, 2011, 2012 and 2013, respectively.
8. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 23, 2011, vests and becomes exercisable in three equal installments on May 23, 2012, 2013 and 2014, respectively.
9. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted June 12, 2012, vests and becomes exercisable in three equal installments on June 12, 2013, 2014 and 2015, respectively.
10. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 28, 2013, vests and becomes exercisable in three equal installments on December 31, 2013, 2014 and 2015, respectively.

Remarks:

/s/ Steven R. Barth, Attorney-
in-Fact for James R. Kackley. 05/19/2014

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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