FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

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

1. Name and Address of Reporting Person* Quadracci Thomas A						2. Issuer Name and Ticker or Trading Symbol ORION ENERGY SYSTEMS, INC. [OESX]									5. Relationship of Reporti (Check all applicable) X Director Officer (give title			10% Owner	
(Last) (First) (Middle) N64 W31071 BEAVER LAKE RD.						3. Date of Earliest Transaction (Month/Day/Year) 08/26/2010 below) below)													
(Street) HARTLAND WI 53029			- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(5		(Zip)	on-Deri	vativ	e Sec	uriti	es A	cauirea	d. Di	sposed o	of, or Be	nefici	ially	Owned				
1. Title of Security (Instr. 3) 2. Tr		2. Transa Date (Month/D	ction	2A. Exe) if ar	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Disposed Of Code (Instr.		es Acquired (A) or of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A) or (D)	Price		Transact (Instr. 3				
Common				08/26				P		6,558	A	\$2.18		69,534					
Common Stock 08/27			/2010	010		P		6,102	A	\$2.23	329 ⁽⁶⁾	75,636				D.,,			
Common Stock														3,600				By Spouse	
		٦	Table II								posed of, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	med on Date,	4. Transa	4. Transaction Code (Instr.		5. Number of		6. Date Exercis Expiration Date (Month/Day/Yes		sable and 7. Title and Am		8. Price of Derivative Security		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amou or Numb of Share	er					
Stock Options (right to buy)	\$4.49								07/27/20	08 ⁽¹⁾	07/27/2017	Common Stock	10,00	00		10,000)	D	
Stock Options (right to buy)	\$11.61								05/19/20	09 ⁽²⁾	05/19/2018	Common Stock	14,85	51		14,851	<u>.</u>	D	
Stock Options (right to buy)	\$3.78								05/19/20	10 ⁽³⁾	05/19/2019	Common Stock	10,58	83		10,583	3	D	
Stock Options (right to buy)	\$3.46								05/18/20	11 ⁽⁴⁾	05/18/2020	Common Stock	19,91	12		19,912	2	D	

Explanation of Responses:

- 1. 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. The price in Column 4 is a weighted average price. The prices actually received ranged from \$2.16 to \$2.20. The reporting person has provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range for all transactions reported in this Form 4 utilizing an average weighted price.
- 6. The price in Column 4 is a weighted average price. The prices actually received ranged from \$2.21 to \$2.25. The reporting person has provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range for all transactions reported in this Form 4 utilizing an average weighted price.

Remarks:

Steven R. Barth, Attorney-in-**Fact**

08/30/2010

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.