FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Dotte Michael I						2. Issuer Name and Ticker or Trading Symbol ORION ENERGY SYSTEMS, INC. [OESX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Potts Michael J											, i		-	X				10% Ow	1	
(Last) (First) (Middle) 1204 PILGRIM ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2009								X	Officer (give title below) Control of the control				pecify	
					_															
(Street) PLYMOUTH WI 53073					4	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						
(City)	City) (State) (Zip)														Form filed by More than One Reporting Person					
		Ta	able I - No	n-Dei	rivati	ve S	ecur	rities A	cquired	, Dis	posed o	f, or Be	nefic	ially	Owned					
Date				Date	Transaction tte onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amoun Securities Beneficia Owned Fo	s lly ollowing	Form	: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		ce	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
Common Stock 02						2/13/2009					323,65	1 A	A \$0.687		459,621		D			
Common Stock 02/13/						2009			М		250,00	0 A	\$().937	709	709,621		D		
Common Stock 02/13/						/2009			F		317,26	9 D \$4.25		4.25	392,352		D			
			Table II -												wned	,			<u> </u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transactio		5. Number of Derivative		6. Date Exercisable Expiration Date (Month/Day/Year)		able and	of Securitie		unt	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amor or Numl of Sh	oer	er	Transaction(s) (Instr. 4)				
Stock Options (right to buy)	\$0.687	02/13/2009			M			323,651	03/31/20)4 ⁽¹⁾	06/01/2011	Commor Stock	323,	651	\$0	0		D		
Stock Options (right to buy)	\$0.937	02/13/2009			M			250,000	03/31/20)7 ⁽²⁾	10/01/2011	Common Stock	250,	.000	\$0	0	D			
Stock Options (right to buy)	\$2.2								(3)		12/20/2016	Common Stock	75,0	000		75,00	0	D		
Stock Options (right to	\$5.35								(4)		08/08/2018	Common	21,	452		21,45	2	D		

Explanation of Responses:

- 1. Grant to reporting person of option to buy shares under the 2003 Stock Option Plan. This option, granted June 1, 2001, became fully vested on March 31, 2004.
- 2. Grant to reporting person of option to buy shares under the 2003 Stock Option Plan. This option, granted October 1, 2001, became fully vested on March 31, 2007.
- 3. Grant to reporting person of option to buy shares under the 2004 Equity Incentive Plan. This option, granted December 20, 2006, vests and becomes exercisable in 20% increments on December 20, 2007, 2008, 2009, 2010 and 2011, respectively.
- 4. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted August 8, 2008, vests and becomes exercisable in 20% increments on August 8, 2009, 2010, 2011, 2012 and 2013, respectively.

Remarks:

Peter C. Underwood, Attorneyin-Fact

02/17/2009

** 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.