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: 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

1. Name and Address of Reporting Person* Waibel Daniel J							2. Issuer Name and Ticker or Trading Symbol ORION ENERGY SYSTEMS, INC. [OESX]								ionship of Reporting Per all applicable) Director Officer (give title			10% Ow Other (s	ner
(Last) 1204 PII	ast) (First) (Middle) 204 PILGRIM ROAD					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2009								X	below) Pres.	Asset M	anage	below) anagement Div.	
(Street) PLYMO	PLYMOUTH WI 53073 City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					ction	on 2A. Deemed Execution Date,			3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			_	5. Amount of Securities Beneficially Owned Follow 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	Transa (Instr. 3		tion(s)			,iiisti. 4)
Common Stock 07/01/20						9			S ⁽¹⁾		7,900	D \$3.7		9(2)	775	75,500		D	
			Table II								posed o convert				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/E		4. Transaction Code (Instr. 8)		n of		6. Date Exercisal: Expiration Date (Month/Day/Year)		e	of Securiti Underlying Derivative			Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares	6					
Stock Options (right to buy)	\$2.2								(3)		12/20/2016	Common Stock	100,000	0		100,00	00	D	
Stock Options (right to	\$5.35								(4)		08/08/2018	Common Stock	26,403			26,403	3	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 1, 2009.
- 2. The price in Column 4 is a weighted average price. the prices actually received ranged from \$3.75 to \$3.81. 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.
- 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

07/06/2009

** 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.