

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

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

1. Name and Address of Reporting Person* <u>Scribante John H</u> (Last) (First) (Middle) 2210 WOODLAND DRIVE (Street) MANITOWOC WI 54220 (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) Director 10% Owner X Officer (give title below) Other (specify below) <u>President-Orion Tech. Ventures</u>
	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2009	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

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							23,815	I	By Garden Villa on 3d LLC	

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	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Options (right to buy)	\$3.01	09/01/2009		A		250,000		(1)	09/01/2019	Common Stock	250,000	\$0	250,000	D	
Stock Options (right to buy)	\$2.25							(2)	07/31/2014	Common Stock	25,000		25,000	D	
Stock Options (right to buy)	\$2.5							(3)	06/02/2016	Common Stock	40,000		40,000	D	
Stock Options (right to buy)	\$5.35							(4)	08/08/2018	Common Stock	21,452		21,452	D	
Stock Options (right to buy)	\$3.78							(5)	05/19/2019	Common Stock	11,759		11,759	D	

Explanation of Responses:

- Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted September 1, 2009, will vest and become exercisable in 50,000 share increments when the average trading price of the Issuer's common stock equals or exceeds \$4.00, \$5.00, \$6.00, \$7.00 and \$ 8.00 per share.
- Grant to reporting person of option to buy shares under the 2003 Stock Option Plan. This option, granted July 31, 2004, vests and becomes exercisable as follows: 10% on August 1, 2004, 30% on March 31, 2006, 50% on March 31, 2007, 70% on March 31, 2008, 90% on March 31, 2009, and 100% on March 31, 2010.
- Grant to reporting person of option to buy shares under the 2004 Equity Incentive Plan. This option, granted June 2, 2006, vests and becomes exercisable in 20% increments on March 31, 2007, 2008, 2009, 2010 and 2011, respectively.
- 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.
- 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 20% increments on May 19, 2010, 2011, 2012, 2013 and 2014, respectively.

Remarks:

Peter C. Underwood, Attorney-in-Fact 09/02/2009

** 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.

