## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13G**

## **Under the Securities Exchange Act of 1934** (Amendment No. 2)\*

OWNED BY EACH

			ORION ENERGY SYSTEMS, INC.				
			(Name of Issuer)				
			Common Stock				
			(Title of Class of Securities)				
			686275108				
			(CUSIP Number)				
			December 31, 2009				
			(Date of Event Which Requires Filing of this Statement				
k the appr	opriate box to	designate the rule	pursuant to which this Schedule is filed:				
[ ]	Rule 13d-1(b)	)					
[X]	Rule 13d-1(c)	)					
[]	Rule 13d-1(d)	)					
The remain	der of this cover pa	ge shall be filled out f	or a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequen	t amendment containing			
			ed in a prior cover page.				
section of the	e Act but shall be s	der of this cover page ibject to all other prov	shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otlisions of the Act (however, see the Notes).	ierwise subject to the Habii			
			(Continued on following page(s))				
			Page 1 of 6 Pages				
CUSIP	No. 68627510	<b>08</b>					
-		S OF REPORTIN					
	I.R.S. I	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	Neal R	. Verfuerth					
2	2 CHEC	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)		() F.I			
	Not Ap	plicable		(a) [ ] (b) [ ]			
3	SEC U	SEC USE ONLY					
4	4 CITIZI	CITIZENSHIP OR PLACE OF ORGANIZATION					
	T T!4 J	States					
	United	States					
		5	SOLE VOTING POWER				
:	NUMBER OF	5	SOLE VOTING POWER 3,202,867				
:		5	3,202,867				
	NUMBER OF	5					

SOLE DISPOSITIVE POWER

REPORTING  8 PERSON WITH:			3,202,867 SHARED DISPOSITIVE POWER		
		8			
			0		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	3,202,867				
10			GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
	(SEE INSTRUC Not Applicable			[ ]	
11	Not Applicable		EPRESENTED BY AMOUNT IN ROW (9)	[]	
11	Not Applicable		EPRESENTED BY AMOUNT IN ROW (9)	[ ]	
11 12	Not Applicable PERCENT OF 14.4%	CLASS R	EPRESENTED BY AMOUNT IN ROW (9) PERSON (SEE INSTRUCTIONS)	[ ]	

## Page 2 of 6 Pages

CUSIP No.	686275108					
1	NAMES OF RE		G PERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY)			
	Patricia A. Verfuerth					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
	Not Applicable	(a) [ ] (b) [ ]				
3	SEC USE ONLY					
4	CITIZENSHIP (					
	United States					
NUMBER OF		5	SOLE VOTING POWER			
			3,202,867			
	SHARES - BENEFICIALLY OWNED -		SHARED VOTING POWER			
BENE			0			
			SOLE DISPOSITIVE POWER			
	ву еасн		3,202,867			
	REPORTING 8		SHARED DISPOSITIVE POWER			
PERS	ON WITH:		0			
9	AGGREGATE A					
	3,202,867					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) Not Applicable					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					

14.4% 12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) Page 3 of 6 Pages **CUSIP No. 686275108** <u>Item 1(a).</u> Name of Issuer: Orion Energy Systems, Inc. <u>Item 1(b).</u> Address of Issuer's Principal Executive Offices: 2210 Woodland Drive Manitowoc, WI 54220 <u>Item 2(a).</u> Name of Person Filing: The persons filing this Schedule 13G are Neal R. Verfuerth and Patricia A. Verfuerth. <u>Item 2(b).</u> Address of Principal Business Office or, if none, Residence: (for both Neal R. Verfuerth and Patricia A. Verfuerth) 2210 Woodland Drive Manitowoc, WI 54220 <u>Item 2(c).</u> Citizenship: Neal R. Verfuerth and Patricia A. Verfuerth are United States citizens. <u>Item 2(d).</u> Title of Class of Securities: Common Stock <u>Item 2(e).</u> **CUSIP Number:** 686275108 If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a: Item 3. Not Applicable Page 4 of 6 Pages

# **CUSIP No. 686275108**

### Item 4. Ownership

## Neal R. Verfuerth

- (a) Amount Beneficially Owned: 3,202,867<sup>(1)</sup>
- (b) Percent of Class: 14.4%

(c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: 3,202,867<sup>(1)</sup> (ii) shared power to vote or to direct the vote: 0 (iii) sole power to dispose or to direct the disposition of: 3,202,867<sup>(1)</sup> shared power to dispose or to direct the disposition of: 0 (iv) Patricia A. Verfuerth (a) Amount Beneficially Owned: 3,202,867<sup>(1)</sup> (b) Percent of Class: 14.4% (c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: 3,202,867<sup>(1)</sup> (ii) shared power to vote or to direct the vote: 0 (iii) sole power to dispose or to direct the disposition of: 3,202,867<sup>(1)</sup> (iv) shared power to dispose or to direct the disposition of: 0 Includes (a) 1,957,861 shares held by Neal R. Verfuerth; (b) 325,468 shares issuable upon the exercise of stock options held by Neal R. Verfuerth that are exercisable within 60 days of December 31, 2009; (c) 769,234 shares held by Patricia A. Verfuerth and (d) 150,304 shares issuable upon the exercise of stock options held by Patricia A. Verfuerth that are exercisable within 60 days of December 31, 2009. Neal R. Verfuerth and Patricia A. Verfuerth are husband and wife and as such, each is deemed to be the beneficial owner of shares held by the other. Ownership of Five Percent or Less of a Class. Item 5. Not Applicable Item 6. Ownership of More than Five Percent on Behalf of Another Person. Not Applicable Page 5 of 6 Pages **CUSIP No. 686275108** Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company. Item 7. Not Applicable Item 8. Identification and Classification of Members of the Group. Not Applicable Item 9. Notice of Dissolution of Group. Not Applicable Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in

Exhibit 1. Agreement to file Schedule 13G jointly (previously filed as Exhibit 1 to the reporting parties' Schedule 13G filed February 14, 2008).

connection with or as a participant in any transaction having that purpose or effect.

(1)

Exhibits.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 30, 2010

/s/ Neal R. Verfuerth Neal R. Verfuerth

<u>/s/ Patricia A. Verfuerth</u> Patricia A. Verfuerth

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