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

#### **SCHEDULE 13G**

#### Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

ORION ENERGY SYSTEMS, INC. (Name of Issuer)

<u>Common Stock, \$0.01 par value per share</u> (Title of Class of Securities)

> 686275108 (CUSIP Number)

December 31, 2008 (Date of Event which Requires Filing of this Statement)

Check the appropriate 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 remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Continued on following pages Page 1 of 12 Pages Exhibit Index: Page 11

### SCHEDULE 13G

#### CUSIP No.: 686275108 Page 2 of 12 Pages 1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). ANCHORAGE CAPITAL MASTER OFFSHORE, LTD. 98-0418059 2. Check the Appropriate Box if a Member of a Group (a) [ ] (b) [X] 3. SEC Use Only Citizenship or Place of Organization 4. Cayman Islands Number of Sole Voting Power 1,542,903 5. Shares Beneficially 0 Shared Voting Power 6. Owned by Each Reporting 7. 1,542,903 Sole Dispositive Power Person With 8. Shared Dispositive Power 0 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,542,903 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) 10. [] Percent of Class Represented by Amount in Row (9) 11. 5.85% based on 26,393,321 shares outstanding as of November 12, 2008. 12. Type of Reporting Person: 00

## SCHEDULE 13G

CUSIP N	No.: 686275	108		Page 3 of 12 Pages	
1.		Reporting Person tification Nos. of	s. above persons (entities only).		
	ANCHOR 20-004227	AGE ADVISOR: 1	S, L.L.C.		
2.		Appropriate Box	if a Member of a Group		
	(a) [ ] (b) [X]				
3.	SEC Use C	U			
4.	Citizenship	o or Place of Orga	anization		
	Delaware				
Number Shares	of	5.	Sole Voting Power	1,542,903	
Beneficia Owned b Reportin	by Each	6.	Shared Voting Power	0	
Person V		7.	Sole Dispositive Power	1,542,903	
		8.	Shared Dispositive Power	0	
9.	Aggregate	Amount Benefic	ially Owned by Each Reporting Person		
	1,542,903				
10.					
	[]				
11.	Percent of	Class Represente	d by Amount in Row (9)		
			shares outstanding as of November 12, 2008.		
12.	Type of Re	eporting Person:			
	00, IA				

CUSIP No.:	686275108
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1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only).						
		ANCHORAGE ADVISORS MANAGEMENT, L.L.C. 20-0042478					
2. Check the Appropriate Box if a Member of a Group (a) [ ] (b) [X]							
3.	SEC Use (	Dnly					
4.	Citizenshi Delaware	p or Place of Orga	nization				
Numb Shares	5	5.	Sole Voting Power	1,542,903			
Beneficially Owned by Each Reporting		6.	Shared Voting Power	0			
Person		7.	Sole Dispositive Power	1,542,903			
		8.	Shared Dispositive Power	0			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person						
10.	1,542,903 Check if tl	ne Aggregate Amo	ount in Row (9) Excludes Certain Shares (See Instru	ctions)			
11.	[]   Percent of Class Represented by Amount in Row (9)						
10		5.85% based on 26,393,321 shares outstanding as of November 12, 2008. Type of Reporting Person:					
12.	OO, HC	porting reison:					
	, -						

CUSIP	No.: 686275	108		Page 5 of 12 Pages	
l.		Reporting Persons	above persons (entities only).		
	1.IX.3. IUEII		above persons (entities only).		
		Y L. DAVIS			
2.	Check the	Appropriate Box i	f a Member of a Group		
	(a) [ ]				
	(b) [X] SEC Use C				
3.	SEC USE C	Jilly			
4.	Citizenship	o or Place of Orga	nization		
	I Inited Cto				
Numbe		tes of America 5.	Sole Voting Power	1,542,903	
Shares	-	5.		,- ,	
Benefic	cially by Each	6.	Shared Voting Power	0	
Reporti					
Person	With	7.	Sole Dispositive Power	1,542,903	
		8.	Shared Dispositive Power	0	
).	Aggregate	Amount Beneficia	ally Owned by Each Reporting Person		
	1,542,903				
0.		e Aggregate Amo	unt in Row (9) Excludes Certain Shares (See Inst	ructions)	
	[]				
11.		Class Represented	l by Amount in Row (9)		
	5.85% base	ed on 26,393,321	shares outstanding as of November 12, 2008.		
2.	Type of Re	eporting Person:			
	IN, HC				

SCHEDULE 13G

CUSIP No.: 686275108				Page 6 of 12 Pages	
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only).				
	KEVIN M.				
2.	Check the A	Appropriate Box	x if a Member of a Group		
	(a) [ ]				
3.	(b) [X] SEC Use Or	nly			
	Ciri a alta				
4.	Citizenship	or Place of Org	anization		
<b>N</b> 7 1	Canada				
Number Shares	of	5.	Sole Voting Power	1,542,903	
Benefic Owned Reportin	by Each	6.	Shared Voting Power	0	
Person V		7.	Sole Dispositive Power	1,542,903	
		8.	Shared Dispositive Power	0	
9.	Aggregate A	Amount Benefi	cially Owned by Each Reporting Person		
	1,542,903				
10.	Check if the	e Aggregate An	nount in Row (9) Excludes Certain Shares (See Inst	tructions)	
	[]				
11.	Percent of Class Represented by Amount in Row (9)				
			l shares outstanding as of November 12, 2008.		
12.	Type of Rep	oorting Person:			
	IN, HC				

Item 1(a). Name of Issuer:

Orion Energy Systems, Inc. (the "Issuer").

### Item 1(b). Address of Issuer's Principal Executive Offices:

1204 Pilgrim Road, Plymouth, WI 53073

### Item 2(a). Name of Person Filing:

This Statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons"):

- i) Anchorage Capital Master Offshore, Ltd. ("Anchorage Offshore");
- ii) Anchorage Advisors, L.L.C. ("Advisors");
- iii) Anchorage Advisors Management, L.L.C. ("Management");
- iv) Anthony L. Davis ("Mr. Davis"); and
- v) Kevin M. Ulrich ("Mr. Ulrich").

This statement relates to Shares (as defined herein) held for the account of Anchorage Offshore. Advisors is the investment advisor to Anchorage Offshore. Management is the sole managing member of Advisors. Mr. Davis is the President of Advisors and a managing member of Management, and Mr. Ulrich is the Chief Executive Officer of Advisors and the other managing member of Management.

#### Item 2(b). Address of Principal Business Office or, if None, Residence:

The address of the principal business office of each of the Reporting Persons is 610 Broadway, 6th Floor, New York, NY 10012.

### Item 2(c). Citizenship:

- 1) Anchorage Offshore is a Cayman Islands exempted company incorporated with limited liability;
- 2) Advisors is a Delaware limited liability company;
  - 3) Management is a Delaware limited liability company;
  - 4) Mr. Davis is a citizen of the United States of America; and
  - 5) Mr. Ulrich is a citizen of Canada.

Item 2(d).	Title of Class of Securities:
	Common Stock, \$0.01 par value per share (the "Shares")
Item 2(e).	CUSIP Number:
	686275108
Item 3.	If This Statement is Filed Pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a:
	This Item 3 is not applicable.
Item 4.	Ownership:
Item 4(a)	Amount Beneficially Owned:
	As of December 31, 2008, each of the Reporting Persons may be deemed beneficial owner of 1,542,903 Shares.
Item 4(b)	Percent of Class:
	The number of Shares of which the Reporting Persons may be deemed to be the beneficial owner constitutes approximately 5.85% of of Shares outstanding (based upon information provided by the Issuer in its most recently-filed quarterly report on Form 10-Q, there were es outstanding as of November 12, 2008).

## Item 4(c) Number of Shares of which such person has:

Anchorage Offshore: (i) Sole power to vote or direct the vote: (ii) Shared power to vote or direct the vote: (iii) Sole power to dispose or direct the disposition of: (iv) Shared power to dispose or direct the disposition of:	1,542,903 0 1,542,903 0
<u>Advisors:</u> (i) Sole power to vote or direct the vote: (ii) Shared power to vote or direct the vote: (iii) Sole power to dispose or direct the disposition of: (iv) Shared power to dispose or direct the disposition of:	1,542,903 0 1,542,903 0
<u>Management:</u> (i) Sole power to vote or direct the vote: (ii) Shared power to vote or direct the vote: (iii) Sole power to dispose or direct the disposition of:	1,542,903 0 1,542,903

		Page 9 of 12 Pages
(iv) Shared pow	er to dispose or direct the disposition of:	0
(ii) Shared power (iii) Sole power	o vote or direct the vote: er to vote or direct the vote: to dispose or direct the disposition of: er to dispose or direct the disposition of:	1,542,903 0 1,542,903 0
	o vote or direct the vote:	1,542,903
	er to vote or direct the vote: to dispose or direct the disposition of:	1,542,903
	er to dispose or direct the disposition of:	0
Item 5.	Ownership of Five Percent or Less of a Class:	
	This Item 5 is not applicable.	
Item 6.	Ownership of More than Five Percent on Behalf of Another Person:	
	This Item 6 is not applicable.	
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:	
	This Item 7 is not applicable.	
Item 8.	Identification and Classification of Members of the Group:	
	See disclosure in Item 2 hereof.	
Item 9.	Notice of Dissolution of Group:	
	This Item 9 is not applicable.	
Item 10.	Certification:	

By signing below each of the Reporting Persons certifies that, to the best of their 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 connection with or as a participant in any transaction having that purpose or effect.

## 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: February 17, 2009	ANCHORAGE CAPITAL MASTER OFFSHORE, LTD.	
	By:	/s/ Kevin M. Ulrich
	Name: Title:	Kevin M. Ulrich Director
Date: February 17, 2009	ANCHO	RAGE ADVISORS, L.L.C.
		Anchorage Advisors Management, L.L.C., ts Managing Member
		By: /s/ Anthony L. Davis
		Name:Anthony L. DavisTitle:Managing Member
Date: February 17, 2009	ANCHO	RAGE ADVISORS MANAGEMENT, L.L.C.
	By:	/s/ Anthony L. Davis
	Name: Title:	Anthony L. Davis Managing Member
Date: February 17, 2009	ANTHO	NY L. DAVIS
	By:	/s/ Anthony L. Davis
Date: February 17, 2009	KEVIN I	M. ULRICH
	By:	/s/ Kevin M. Ulrich

# EXHIBIT INDEX

Ex.

А

Joint Filing Agreement, dated February 17, 2009 by and among Reporting Persons

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### EXHIBIT A

## JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G with respect to the Common Stock of Orion Energy Systems, Inc., dated as of February 17, 2009 is, and any amendments thereto (including amendments on Schedule 13D) signed by each of the undersigned shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Date: February 17, 2009	ANCHORAGE CAPITAL MASTER OFFSHORE, LTD.
	By: /s/ Kevin M. Ulrich
	Name: Kevin M. Ulrich
	Title: Director
Date: February 17, 2009	ANCHORAGE ADVISORS, L.L.C.
	By: Anchorage Advisors Management, L.L.C.,
	its Managing Member
	By: /s/ Anthony L. Davis
	Name: Anthony L. Davis
	Title: Managing Member
Date: February 17, 2009	ANCHORAGE ADVISORS MANAGEMENT, L.L.C.By:/s/ Anthony L. DavisName:Anthony L. DavisTitle:Managing Member
Date: February 17, 2009	ANTHONY L. DAVIS
	By: /s/ Anthony L. Davis
Date: February 17, 2009	KEVIN M. ULRICH
	By: /s/ Kevin M. Ulrich