FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CH	ANGES IN	N BENEFIC	CIAL O	WNERSHIP

ı	OMB APPRO	JVAL						
	OMB Number:	3235-0287						
	Estimated average burden							
	hours per response:	0.5						

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* KACKLEY JAMES R					2. Issuer Name and Ticker or Trading Symbol ORION ENERGY SYSTEMS, INC. OESX											all applic Directo	able) r	g Pers	son(s) to Iss	wner			
(Last) 1204 PII	(F LGRIM RO	•	(Middle)			Date o		est Tra	nsac	ction (Mo	nth/[Day/Year)				officer below)	ficer (give title low)		Other (below)	specify			
(Street)	UTH W	7I	53073		- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Grou Line) X Form filed by O Form filed by M				ne Reporting Person					
(City)	(S	tate)	(Zip)														Person		e mar	топе керо	orung		
		Tab	le I - Nor	n-Deriv	vativ	e Se	curiti	ies A	cqu	uired,	Dis	posed c	of, o	r Ben	eficia	lly O	wned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Yea			Code (Instr					4 and Securit Benefic Owned		s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
										Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a		ion(s)			(Instr. 4)		
Common	Stock			07/0	1/200	9				G	V	46,66	57	D	\$0		161	,022		D			
Common Stock													45,		,000			By Spouse as trustee					
		-	Table II -									osed of onverti				y Ow	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transactior Code (Instr 8)		n of Ex		Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		s security	Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershij Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	e ercisable		expiration pate	Title	1	Amount or Number of Shares								
Stock Options (right to buy)	\$0.75									(1)	0	6/29/2015		nmon ock	40,000			40,000	0	D			
Stock Options (right to buy)	\$2.2									(2)	1	2/20/2016		nmon ock	28,000			28,000	0	D			
Stock Options (right to buy)	\$4.49								07/2	27/2008 ⁽³	3) 0	7/27/2017		nmon ock	10,000			10,000	0	D			
Stock Options (right to buy)	\$11.61								05/:	19/2009 ⁽	4) 0	5/19/2018		nmon ock	14,851			14,851	1	D			
Stock Options (right to	\$3.78				_				05/:	19/2010 ⁽⁵	5) 0	5/19/2019		nmon ock	10,583			10,583	3	D			

Explanation of Responses:

- 1. Grant to reporting person of option to buy shares under the 2003 Stock Option Plan. This option, granted June 29, 2005, vests and becomes exercisable in 20% increments on March 31, 2006, 2007, 2008, 2009 and 2010, respectively.
- 2. Grant to reporting person of option to buy shares under the 2004 Equity Incentive Plan. This option, granted December 20, 2006, vests 2,000 shares per month beginning January 20, 2007.
- 3. Grant to reporting person of option to buy shares under the 2004 Equity Incentive Plan. This option, granted July 27, 2007, becomes fully exercisable on July 27, 2008.
- 4. Grant to reporting person of option to buy shares under the 2004 Stock and Incentive Awards Plan. This option, granted May 19, 2008, vests and becomes exercisable in three equal installments on May 19, 2009, 2010 and 2011, respectively.
- 5. 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 three equal installments on May 19, 2010, 2011 and 2012, respectively.

Remarks:

Peter C. Underwood, Attorney- 07/01/2009 in-Fact

** 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.