FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20040

OMB APPROVAL									
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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

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1. Name and Address of Reporting Person* STEWART WILLIAM D					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
											-			Directo			10% O	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)							X	Officer below)	(give title		Other (below)	specify
2 TECH DRIVE					03/16/2009								V.P. V	acuum Pr	oduc	ets & PFM	IC	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
ANDOV	ER M	A	01810										X	_	filed by One		ŭ	
(City)	(9)	tate)	(Zip)	-								Form to Perso	filed by Mor n	e thar	n One Repo	orting		
(City)	(5)	iate)	(Ζίρ)															
		Tab	le I - Non-D	Derivati	ve Se	curitie	s Ac	quired, I	Disp	osed o	of, or Be	enefic	ially	y Owne	l			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ate	Execution Da			Code (II		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securit Benefic Owned		ies Fo cially (D Following (I)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)		се	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
			(e.	g., put	s, call	s, warr	ants	s, options	s, c	onverti	ble sec	uritie	s)					
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	Cod	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
												Amou or	ınt					
				Cod	e V	(A)	(D)	Date Exercisable		xpiration ate	Title	Numb of Share						
Restricted Stock Unit	(1)	03/16/2009		A		8,400		(2)		(2)	Common Stock	8,40	00	\$0	18,963		D	

Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ represents \ the \ contingent \ right \ to \ receive \ one \ share \ of \ common \ stock \ of \ MKS \ Instruments, \ Inc.$
- 2. One half of RSUs shall vest in equal annual installments over three years, and the other half shall be subject to the achievement of performance criteria, and thereafter shall vest in equal annual installments over three years.

/s/ Kathleen F. Burke POA 03/18/2009

** 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.