FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	nd Address of EY PETE	Reporting Person*		2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									elationship eck all appl C Direct			erson(s) to Issuer 10% Owner			
(Last) (First) (Middle) 2 TECH DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/02/2009									Office below	r (give title)		Other (s	specify
(Street) ANDOVER MA 01810 (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)) X Form Form	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
			le I - Nor	n-Deriv	ative	e Sec	uritic	es Ac	quired,	Dis	posed	of, or B	enef	iciall	y Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code		Dispose	Securities Acquired (A) posed Of (D) (Instr. 3, 4			Benefic	cially (D) Following (I) (Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amoun	t (A)	or I	Price	Transac (Instr. 3	tion(s)			(1113411 4)			
Common Stock 03/02/							/2009				556	556 A		\$ <mark>0</mark>	5	556		D	
		Т	able II - I)						uired, C , optior						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		saction of D D S A (A D D O (I I		of Ex		ercisa Date y/Year	ble and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C F D O (I	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		opiration	Title	Amo or Nun of Sha						
Restricted Stock Unit	(1)	03/02/2009			М			556	(3)		(2)	Common Stock	55	56	\$0	4,444		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. Expires 10 years after date of grant
- 3. vests in 12 equal quarterly installments over a three-year period.

/s/ Kathleen F. Burke POA 03/04/2009

** 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.

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