FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN E	BENEFICIA	L OWNERSHIP

OMB APPRO)VAL
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* STEWART WILLIAM D						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									heck all a	pplicable) ector	ig Person(s) to Is)wner
(Last) (First) (Middle) 2 TECH DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/19/2008									^ be	ficer (give title low) P. Vacuum P		Other (specify below) oducts & PFMC			
(Street) ANDOV)1810 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 05/20/2008								ne) <mark>X</mark> Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or E	3ene	eficia	lly Ow	ned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquirities Acquiriti					d Sec Ber Ow	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A)	or	Price	Trai	nsaction(s) tr. 3 and 4)			(1150.4)
Common Stock ⁽¹⁾ 05/19/					0/2008	2008		S		3,102 D		D	\$25.	72	12,000				
		Та	ble II - C								sed of, onvertib				/ Owne	d			
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security Execution Date if any (Month/Day/Year) 8		4. Transa Code (8)		str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)		Owner Form Direct or Inc (I) (In		11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. This sale was unintentionally omitted from the previous Form 4 filing on May 20, 2008

02/18/2009 /s/Renee M. Donlan POA

** Signature of Reporting Person

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Kathleen F. Burke and Renee M. Donlan, signing singly / jointly, the undersigned's true and lawful attorney in fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of MKS Instruments Inc. (the Company), Forms 3, 4, 5 and 144 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The ndersigned acknowledges that the foregoing attorneys in fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5 and 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 10th day of February, 2009.

/s/ William Stewart

Signature