

STEWART WILLIAM D  
Form 4  
May 04, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
STEWART WILLIAM D

(Last) (First) (Middle)  
90 INDUSTRIAL WAY  
(Street)

WILMINGTON, MA 01887

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

MKS INSTRUMENTS INC [MKSI]

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/02/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
V.P. & General Manager

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common	05/02/2007		M		3,750	A	\$ 14.72
Common	05/02/2007		M		1,875	A	\$ 16.88
Common	05/02/2007		M		15,375	A	\$ 23.5
Common	05/02/2007		M		34,900	A	\$ 24.5
Common	05/02/2007		S		55,900	D	\$ 27.6

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not**

SEC 1474 (9-02)

required to respond unless the form displays a currently valid OMB control number.

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Stock Option (right to buy)	(1)	05/02/2007		M	3,750	08/08/1988 <sup>(2)</sup> 08/08/1988 <sup>(3)</sup>	Common	3,750
Stock Option (right to buy)	(4)	05/02/2007		M	1,875	08/08/1988 <sup>(2)</sup> 08/08/1988 <sup>(3)</sup>	Common	1,875
Stock Option (right to buy)	(5)	05/02/2007		M	15,375	08/08/1988 <sup>(2)</sup> 08/08/1988 <sup>(3)</sup>	Common	15,375
Stock Option (right to buy)	(6)	05/02/2007		M	34,900	08/08/1988 <sup>(2)</sup> 08/08/1988 <sup>(3)</sup>	Common	34,900

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STEWART WILLIAM D 90 INDUSTRIAL WAY WILMINGTON, MA 01887			V.P. & General Manager	

## Signatures

By: Joseph M. Tocchi / POA 05/04/2007

\_\_Signature of Reporting Person Date

## Explanation of Responses:

\* 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).

- (1) Option conversion price is \$14.72 per share for option transactions reported on this filing.fad
- (2) Stock Option Grants include multiple vest dates.
- (3) Expires 10 years after date of grant
- (4) Option conversion price is \$16.88 per share for option transactions reported on this filing.
- (5) Option conversion price is \$23.50 per share for option transactions reported on this filing.
- (6) Option conversion price is \$24.50 per share for option transactions reported on this filing.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.