HANLEY PETER Form 4 March 02, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

1(b).

Stock

(Print or Type Responses)

1. Name and Ad HANLEY P	Person * 2. Issue Symbol	2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer					
		MKS INSTRUMENTS INC [MKSI]				(Check all applicable)					
(Last)	(First) (N	Middle) 3. Date of	f Earliest Tr	ansaction							
		(Month/E	ay/Year)				_X_ Director		6 Owner		
2 TECH DRIVE 03/01/2			011				Officer (gives)	ve title Other below)	er (specify		
(Street) 4. If A			Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
Filed()			ed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
ANDOVER, MA 01810			· · · · ·								
(City)	(State)	(Zip) Tabl	le I - Non-D	erivative S	Securitio	es Aco	quired, Disposed	of, or Beneficial	lly Owned		
1.Title of	2. Transaction Date	e 2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of		
Security	Security (Month/Day/Year) Execution Date, if		TransactionAcquired (A) or				Securities Form: Direct Indirect				
(Instr. 3) any		any	Code	Disposed of (D)			Beneficially (D) or Beneficial				
		(Month/Day/Year)	/Day/Year) (Instr. 8) (Instr. 3, 4 and 5))	Owned	Indirect (I)	Ownership			
							Following	(Instr. 4)	(Instr. 4)		
					(A)		Reported				
					or		Transaction(s) (Instr. 3 and 4)				
			Code V	Amount	(D)	Price	(1115tr. 5 and 4)				
Common Stock	03/01/2011		M	556	A	<u>(1)</u>	14,444	D			

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transact Code (Instr. 8)	onof		Expiration Date (Month/Day/Year) curities equired a) or sposed (D) nstr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
			Code V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit	<u>(1)</u>	03/01/2011	M	5	556	(2)	(2)	Common	556	<u>(1</u>

Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 6	Director	10% Owner	Officer Other				
HANLEY PETER							
2 TECH DRIVE	X						
ANDOVER, MA 01810							

Signatures

Stock Unit

/s/Renee M.
Donlan POA
03/02/2011

**Signature of Reporting 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) Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.
- (2) vests in 12 equal quarterly installments over a three-year period.

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.

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