Lee John Tseng-Chung Form 4 March 06, 2012

## FORM 4

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

OMB as

**OMB APPROVAL** 

Number:

3235-0287

Expires:

January 31, 2005

0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Lee John Tseng-Chung			2. Issuer Name <b>and</b> Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]					5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) 2 TECH DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2012					(Check all applicable)  Director 10% OwnerX Officer (give title Other (specify below)  Sr. VP, Controls & PFMC			
ANDOVER	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	) Execution any	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)	(Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	03/05/2012			M	2,812	A	<u>(1)</u>	8,065.424	D		
Common Stock	03/05/2012			M	2,083	A	(1)	10,148.424	D		
Common Stock	03/05/2012			F(2)	1,553	D	\$ 28.46	8,595.424	D		

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

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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. Transactic Code (Instr. 8)	5. Number out 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 Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit	(1)	03/05/2012		M	2,812	<u>(3)</u>	(3)	Common Stock	2,812	٥
Restricted Stock Unit	<u>(1)</u>	03/05/2012		M	2,083	<u>(4)</u>	<u>(4)</u>	Common Stock	2,083	g

## **Reporting Owners**

Director 10% Owner Officer Other

Lee John Tseng-Chung 2 TECH DRIVE ANDOVER, MA 01810

Sr. VP, Controls & PFMC

## **Signatures**

/s/Renee M.
Donlan POA
03/06/2012

\*\*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) This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- (3) These RSUs are subject to the achievement of performance criteria determined in the first year of the grant and thereafter vests in equal annual installments over three years.
- (4) The RSUs vest in equal annual installments over three years.

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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