Lee John Tseng-Chung Form 4 March 02, 2011

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 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).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * Lee John Tseng-Chung			2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]						5. Relationship of Reporting Person(s) to Issuer			
(Lost)	(First)	(Middle)	3. Date of Earliest Transaction				viixoij	(Check all applicable)				
(Last) 2 TECH DR	, ,	(Middle)	3. Date of (Month/D) 02/28/20	ay/Year)					Director 10% Owner X_ Officer (give title Other (specify below) Group VP, CIT and PFMC			
(Street) 4.				4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check			
	Filed(Month/Day/Year)						Applicable Line) _X_ Form filed by One Reporting Person					
ANDOVER, MA 01810								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	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	r) Execution	med on Date, if Day/Year)	3. Transac Code (Instr. 8		4. Securi r(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D) 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)		
Common Stock	02/28/2011			Code M	V	Amount 3,750	(D)	Price (1)	4,406.147	D		
Common Stock	02/28/2011			F(2)		1,376	D	\$ 30.02	3,030.147	D		

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

SEC 1474

(9-02)

30.02

Edgar Filing: Lee John Tseng-Chung - Form 4

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 on 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 Underlying Securition (Instr. 3 and 4)	
	Security			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou Numb Shares
Restricted Stock Unit	<u>(1)</u>	02/28/2011		A	3,997.335	(2)	(3)	(3)	Common Stock	3,99
Restricted Stock Unit	<u>(1)</u>	02/28/2011		A	5,996.003		<u>(4)</u>	<u>(4)</u>	Common Stock	5,99
Restricted Stock Unit	(1)	02/28/2011		M		3,750	<u>(4)</u>	<u>(4)</u>	Common Stock	3,7

Reporting Owners

Reporting Owner Name / Address	Keiauonsnips						
	Director	10% Owner	Officer	Other			

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

Group VP, CIT and PFMC

Signatures

/s/Renee M.
Donlan POA

**Signature of Reporting Date

**Signature of Reporting Person

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) The RSUs vest in equal annual installments over three years.
- (4) 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.

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.

Reporting Owners 2