FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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* <u>Lee John Tseng-Chung</u>					2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]								Check	all appl Direct	,	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 2 TECH DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/17/2011								X	below			below)	ъреспу
(Street) ANDOVER MA 01810 (City) (State) (Zip)				4.	4. If Amendment, Date of 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						
(Oity)	(5		le I - Non-D	erivativ	e Se	curiti		rquired	Die	nosed	of or Be	enefic	ally (Owne	d			
Date (Month/Da				Transaction te onth/Day/Y	Execution Date, if any (Month/Day/Year)		3. Transac Code (I 8) Code	ction nstr. V	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) Amount (A) or (D) Pi Sed of, or Benefici		red (A) of str. 3, 4 a	r and e	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.) 3A. Deemed Execution Dar if any (Month/Day/Yo	4. Trans Code	action (Instr.	5. Number of		6. Date Exe Expiration (Month/Day	rcisa Date	ble and	7. Title and Amount of Securities Underlying Derivative Securities (Instr. 3 and 4)		8. F Dei Sec (Ins	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		opiration ate	Title	or Numbe of Shares						
Restricted Stock Unit	(1)	02/17/2011		J ⁽²⁾			103	(3)		(3)	Common Stock	0		(1)	14,177		D	

Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ represents \ the \ contingent \ right \ to \ receive \ one \ share \ of \ common \ stock \ of \ MKS \ Instruments, \ Inc.$
- 2. This transaction reflects the forfeiture of RSUs due to performance criteria.
- 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.

/s/Renee M. Donlan POA 02/22/2011

** Signature of Reporting Person Date

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.