FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

OMB APPRO	VAL
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)

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 ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify					
(Last) 2 TECH	`	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/23/2015									below)			below)	респу	
(Street)	ER N	ИΑ	01810		4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	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)																
		Т	able I - Noi	n-Deriva	tive S	Secu	ırities Ac	quired	, Dis	posed o	of, or Be	enef	icially (	Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr.			4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficiall Owned Fol		Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									v	Amount	(A) (D)	or	Price	Reported Transactio (Instr. 3 an				(Instr. 4)	
Common Stock 0:				02/23/2	/2015		М		1,947.	216 <i>A</i>	1	(1)	7,134.079			D			
Common Stock			02/23/2	3/2015					1,325.2	299 <i>A</i>	1	(1)	8,459.378			D			
Common Stock 0.			02/23/2	3/2015		F <sup>(2)</sup>		1,06	4 I	)	\$35.6	7,395.378			D				
			Table II -				ities Acq warrants							wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	9	7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4)		lerlying urity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficie Owned Followin Reported	e Owners For ally Or I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisa		Expiration Date	Title		ount or mber of ares						
Restricted Stock Unit	(1)	02/23/2015		М			1,947.216			(3)	Common Stock	1,9	947.216	(1)	26,182.822		D		
Restricted Stock Unit	(1)	02/23/2015		М			1,325.299	(4)		(4)	Common Stock	1,3	325.299	(1)	22,919	9.68	D		

## **Explanation of Responses:**

- 1. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.
- $2. \ This \ transaction \ was \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ previously \ adopted \ by \ the \ reporting \ person.$
- 3. These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal annual installments commencing on the first anniversary of the grant date, with the exception of RSUs granted on or after February 15, 2015, in which case, the annual vesting date shall be (i) February 15th or (ii) the next business day if February 15th is not a business day.
- 4. These RSUs vest in three equal annual installments commencing on the first anniversary of the grant date, with the exception of RSUs granted on or after February 15, 2015, in which case, the annual vesting date shall be (i) February 15th or (ii) the next business day if February 15th is not a business day.

/s/Renee M. Donlan POA 02/25/2015

\*\* 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.