FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BENEFICIAL	. OWNERSHIP

	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
	hours per response:	0.5							

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*  ANDERSON ROBERT R					2. Issuer Name <b>and</b> Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) 2 TECH	(Fir		Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/21/2015									Director Officer (give title below)		0	10% Owner Other (specify below)	
(Street) ANDOV			)1810 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	Forn	r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on				
		Tabl	e I - Noi	า-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or E	3ene	ficially	/ Own	ed			
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date					Execution Date,		Transaction Disposed Of (D Code (Instr. 5)			Acquired (A) or (D) (Instr. 3, 4 and				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or	Price	Trans	action(s) 3 and 4)		`	(1113411 4)
Common Stock			05/21	/2015			S <sup>(1)</sup>		500 D		)	\$37.32	2 18,795.824		D				
		Та									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transacti Code (Ins					6. Date Exercisab Expiration Date (Month/Day/Year)		е	and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip   ( D) ( ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amor or Numl of Share	ber					

## **Explanation of Responses:**

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.

/s/Renee M. Donlan POA 05/22/2015

\*\* 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.