FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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>ANDERSON ROBERT R</u>						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]										olicable)	g Person(s) to	ssuer Owner
(Last) 2 TECH	ast) (First) (Middle) TECH DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/14/2015									Office below	er (give title v)	Other below	(specify)
(Street) ANDOV)1810 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, or E	Benef	icially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			Securi Benefi	cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)		(111511.4)	
Common Stock 05/					/2015			S ⁽¹⁾		500 D \$		36.33	19,295.824		D			
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) (Month/Day/Year) 3A. Deeme Execution if any (Month/Day)			Date,	Code (Instr.		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		Deri Seci (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Shares	er				

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

05/15/2015

** Signature of Reporting Person Date

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

- * 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.