#### MKS INSTRUMENTS INC

Form 4

February 29, 2016

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB 3

Number: 3235-0287

Synings: January 31,

**OMB APPROVAL** 

Expires: 2005
Estimated average

burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES

Eilad pursuant to Section 16(a) of the Securities Evaluate Act of 1024

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Quirk Brian Charles			2. Issuer Name <b>and</b> Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]			5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of	of Earliest	Transaction	(Check all applicable)			)
2 TECH DRIVE, SUITE 201			(Month/Day/Year) 02/25/2016				Director 10% Owner _X Officer (give title Other (specify below)  Sr. VP, Global Operations		
(Street)			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			
ANDOVE	R, MA 01810					Perso	Form filed by Mo on	re than One Rep	oorting
(City)	(State)	(Zip)	Tak	ole I - Non	-Derivative Securities Acq	quired	, Disposed of,	or Beneficiall	y Owned
1.Title of Security	2. Transaction Dat (Month/Day/Year)			3. Transacti	4. Securities Acquired (A ionr Disposed of (D)		5. Amount of Securities	6. Ownership	7. Nature Indirect

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securitie Transaction Dispose Code (Instr. 3, 4 (Instr. 8)		` ′		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature o Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/25/2016		M	2,694.94	A	<u>(1)</u>	14,746.982	D	
Common Stock	02/25/2016		M	1,981.536	A	(1)	16,728.518	D	
Common Stock	02/25/2016		F(2)	1,519	D	\$ 32.77	15,209.518	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

of

#### Edgar Filing: MKS INSTRUMENTS INC - Form 4

#### number.

# 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)	Transaction Code (Instr. 8)	5. Number of inDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	tive Expiration at ties (Month/Day red (A) or red of (D)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Restricted Stock Unit	(1)	02/25/2016		M	2,694.94	<u>(3)</u>	(3)	Common Stock	2,694.9
Restricted Stock Unit	(1)	02/25/2016		M	1,981.536	(4)	<u>(4)</u>	Common Stock	1,981.53

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
.r. g	Director	10% Owner	Officer	Other				
Quirk Brian Charles								
2 TECH DRIVE, SUITE 201			Sr. VP, Global Operations					
ANDOVER, MA 01810								

# **Signatures**

/s/ M. Kathryn Rickards, attorney-in-fact 02/29/2016

\*\*Signature of Reporting Person Date

### **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) 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.
- (4) These RSUs vest in three equal annual installments commencing on the first anniversary of the grant date.

#### **Remarks:**

**Exhibit List:** 

#### Exhibit 24 - Power of Attorney

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