#### BERTUCCI JOHN R

Form 4

October 11, 2018

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

**OMB APPROVAL** 

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

January 31, 2005

0.5

Estimated average burden hours per

response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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

2. Issuer Name and Ticker or Trading

3. Date of Earliest Transaction

MKS INSTRUMENTS INC [MKSI]

Symbol

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

BERTUCCI JOHN R

1. Name and Address of Reporting Person \*

(First)

(Middle)

See Instruction

2 TECH DI		(Month/Day/Year) 10/09/2018					_X_ Director 10% Owner Officer (give title below) Other (specify below)				
			nendment, Date Original onth/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
ANDOVER							Form filed by More than One Reporting Person				
(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ution Date, if Transaction(A) or Disposed Code (D)		Beneficially and 5) Owned Following Reported Transaction Or (Instr. 3 and		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock	10/09/2018		G		13,732		\$ 0	0	I	By John R. Bertucci 2016 Second Qualified Annuity	
Common Stock	10/09/2018		G	V	28,250	D	\$0	0	I	By Claire R. Bertucci 2016 Second Qualified Annuity	

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Trust (2)
Common
185,295.118 D

Stock
Common

Stock 181,755 I By Spouse

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

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SEC 1474

(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

# 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)	4. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Tit. Amou Unde: Secur (Instr	int of rlying	8. Price of Derivative Security (Instr. 5)
				Code \	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

# **Reporting Owners**

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			

BERTUCCI JOHN R 2 TECH DRIVE X ANDOVER, MA 01810

### **Signatures**

/s/ M. Kathryn Rickards, attorney-in-fact

\*\*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).

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**(1)** 

Reporting Owners 2

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The reporting person's 2016 Second Grantor Retained Annuity Trust terminated. On October 9, 2018, 13,732 shares in this trust were transferred to the reporting person's beneficiaries and the remaining 14,050 shares were distributed to the reporting person and are reported in this Form 4 as directly owned by the reporting person.

The reporting person's spouse's 2016 Second Grantor Retained Annuity Trust terminated. On October 9, 2018, 28,250 shares in this trust (2) were transferred to the reporting person's spouse's beneficiaries and the remaining 22,750 shares were distributed to the reporting person's spouse and continue to be reported in this Form 4 as indirectly owned by the reporting person's spouse.

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.