

MKS INSTRUMENTS INC  
 Form 4  
 February 18, 2016

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BAGSHAW SETH H**

(Last) (First) (Middle)

C/O MKS 2 TECH DRIVE, SUITE 201

(Street)

ANDOVER, MA 01810

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

**MKS INSTRUMENTS INC [MKSI]**

3. Date of Earliest Transaction (Month/Day/Year)

02/16/2016

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Vice President, CFO, Treasurer

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D) Code V   | Amount  | Price  |                                   |
| Common Stock                    | 02/17/2016                           |  | S <sup>(1)</sup>               | 1,600 D   | \$ 33.26  | 39,792.657   | D                                 |
| Common Stock                    | 02/16/2016                           |  | M                              | 5,234 A   | 40,537.657  |  | D                                 |
| Common Stock                    | 02/16/2016                           |  | M                              | 3,782 A   | 44,319.657  |  | D                                 |
| Common Stock                    | 02/16/2016                           |  | F <sup>(1)</sup>               | 2,927 D   | \$ 33.22  | 41,392.657   | D                                 |

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

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(9-02)

**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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) |              |            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title        | Amount     |
| Restricted Stock Unit                      | (2)  | 02/16/2016                           |  | M                              |   | (3)  | (3)   | Common Stock | 5          |
| Restricted Stock Unit                      | (2)  | 02/16/2016                           |  | M                              |   | (4)  | (4)   | Common Stock | 3          |
| Restricted Stock Unit                      | (2)  | 02/16/2016                           |  | A                              | 23,931.367  | (5)  | (5)   | Common Stock | 23,931.367 |
| Restricted Stock Unit                      | (2)  | 02/16/2016                           |  | A                              | 13,546.057  | (6)  | (6)   | Common Stock | 13,546.057 |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                                |       |
|--|---------------|-----------|--------------------------------|-------|
|  | Director      | 10% Owner | Officer                        | Other |
| BAGSHAW SETH H<br>C/O MKS 2 TECH DRIVE, SUITE 201<br>ANDOVER, MA 01810 |               |           | Vice President, CFO, Treasurer |       |

## Signatures

/s/Renee M.  
Donlan POA

02/18/2016

\*\*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) This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.  
(2) Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.

- These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal  
(3) annual installments beginning on February 15, 2016, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

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- (4) These RSUs vest in three equal annual installments commencing on February 15, 2016, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

- These RSUs are subject to the achievement of performance criteria determined in the first year of grant and thereafter vest in three equal
- (5) installments beginning on February 15, 2017, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

- (6) These RSUs vest in three equal annual installments commencing on February 15, 2017, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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