

KOSTELNI JEFFREY C  
Form 4  
July 06, 2010

**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 \*  
KOSTELNI JEFFREY C

2. Issuer Name and Ticker or Trading Symbol  
Measurement Specialties Inc  
[MEAS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
1000 LUCAS WAY  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
07/01/2010

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Vice President-Finance

HAMPTON, VA 23666

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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) | 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 (D) Price                                |   |  |                                   |
| Common Stock, no par value      |                                      |  |                                |   | 137.3867 <sup>(1)</sup>   | I  | By ESPP                           |
| Common Stock, no par value      |                                      |  |                                |   | 531.485 <sup>(2)</sup>  | I  | By 401(k)                         |

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

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**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 Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Restricted Stock Units                     | (3)  | 07/01/2010                           |  | A                              | 3,000   | (4) (4)  | Common Stock  | 3,000                         |
| Option (Right to Buy)                      | \$ 13.53   | 07/01/2010                           |  | A                              | 30,000  | (5) (6)  | Common Stock  | 30,000                        |

## Reporting Owners

| Reporting Owner Name / Address                            | Relationships |           |                        |       |
|---|---------------|-----------|------------------------|-------|
|   | Director      | 10% Owner | Officer                | Other |
| KOSTELNI JEFFREY C<br>1000 LUCAS WAY<br>HAMPTON, VA 23666 |               |           | Vice President-Finance |       |

## Signatures

/s/ Jeffrey C.  
Kostelni 07/06/2010

\*\*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) Includes 137.3867 shares previously purchased pursuant to the Employee Stock Purchase Plan and not previously reported.
- (2) Includes 403.182 shares previously purchased in 401(k) Plan pursuant to automatic election and not previously reported.
- (3) Each restricted stock unit represents a contingent right to receive one share of Measurement Specialties, Inc.'s Common Stock.
- (4) 1,000 restricted stock units vest annually on each of July 1, 2011, July 1, 2012 and July 1, 2013.
- (5) 6,000 options vest annually on each of July 1, 2011, July 1, 2012, July 1, 2013, July 1, 2014 and July 1, 2015.
- (6) 6,000 options expire annually on each of July 1, 2016, July 1, 2017, July 1, 2018, July 1, 2019 and July 1, 2020.

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.