

KOSTELNI JEFFREY C  
Form 4  
November 12, 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)  
11/09/2010

\_\_\_\_ 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)
			Code	V	Amount (A) or (D) Price		
Common Stock, no par value	11/09/2010		M		2,167 A \$ 7.1	2,167	D
Common Stock, no par value	11/09/2010		M		1,333 A \$ 10.1	3,500	D
Common Stock, no par value						137.3867	I By ESPP
Common Stock, no par value						534.042 <sup>(5)</sup>	I By 401(k)

par value

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 Securities (Instr. 3 and 4)	8. Price or Value of Derivative Security (Instr. 3)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						(1)	(2)		
						Code	V	(A)	(D)
Option (Right to Buy)	\$ 7.1	11/09/2010		M	2,167	(1)	(2)	Common Stock	2,167
Option (Right to Buy)	\$ 10.1	11/09/2010		M	1,333	(3)	(4)	Common Stock	1,333

## Reporting Owners

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

## Signatures

/s/ Jeffrey C. Kostelni 11/12/2010

\*\*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) 2,167 options exercisable on each of July 1, 2011 and July 1, 201.
- (2) 2,167 options expire on each of July 1, 2016 and July 1, 2017.
- (3) 1,333 options exercisable on September 1, 2011 and 1,334 options exercisable after September 1, 2012.
- (4) 1,333 options expire on September 1, 2016 and 1,334 options expire on September 1, 2017.
- (5) Includes 2,557 shares previously purchased in 401(k) Plan pursuant to automatic election and not previously reported.

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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