Thompson Mitchell L Form 4 September 07, 2012

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

subject to Section 16. Form 4 or Form 5 obligations

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

burden hours per response... 0.5

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and A Thompson N	•	rting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			Measurement Specialties Inc [MEAS]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX_ Officer (give title Other (specif			
1000 LUCAS WAY (Street)			09/05/2012	below) below) Vice President, Technology			
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
HAMPTON	. VA 23666		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
	,			Person			

(City)	(State)	(Zip) Table	e I - Non-D	Perivative Securities Acq	uired, Disposed o	f, or Beneficially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)
Common Stock, no par value per share	09/05/2012		M	1,000 A \$ 23.09	2,945	D

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)	4. Transaction Code (Instr. 8)	5. Number for Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	Date	7. Title and A Underlying S (Instr. 3 and	Securities	8. Price Deriva Securit (Instr.
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option (Right to Buy)	\$ 23.09	09/05/2012	M	1,000	<u>(1)</u>	(2)	Common Stock	1,000	\$ (

Reporting Owners

Paparting Owner Name / Address	Relationships

Director 10% Owner Officer Other

Thompson Mitchell L 1000 LUCAS WAY HAMPTON, VA 23666

Vice President, Technology

Signatures

/s/ Mitchell L. Thompson 09/07/2012

**Signature of Reporting 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) 5,000 options vest in five equal installments of 1,000 on November 22, 2007, 2008, 2009, 2010 and 2011.
- (2) 5,000 options expire in five equal installments of 1,000 on November 22, 2012, 2013, 2014, 2015 and 2016.

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.

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