

Licavoli Sam  
Form 4  
June 02, 2011

**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 \*  
Licavoli Sam

2. Issuer Name and Ticker or Trading Symbol  
MATERIAL SCIENCES CORP  
[MASC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

Director  10% Owner  
 Officer (give title below)  Other (specify below)

10232 ORCHID RIDGE LANE

06/01/2011

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

BONITA SPRINGS, FL 34135

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)	Price				
				Code	V	Amount			
Common Stock					5,000	I	By trust <sup>(1)</sup>		
Common Stock	06/02/2011		M	767	A	(4)	767	D	
Common Stock	06/02/2011		D	767	D	\$	7.36	0	D
					(4)				

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form**

SEC 1474  
(9-02)

displays a currently valid OMB control number.

**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
PHANTOM STOCK	\$ 0 <sup>(2)</sup>	06/02/2011		A	1,076	<sup>(3)</sup> <sup>(3)</sup>	COMMON STOCK
PHANTOM STOCK	<sup>(4)</sup>	06/02/2011		M	767	06/01/2011 06/01/2011	COMMON STOCK

## Reporting Owners

<b>Reporting Owner Name / Address</b>	<b>Relationships</b>
	Director 10% Owner Officer Other

Licavoli Sam  
10232 ORCHID RIDGE LANE X  
BONITA SPRINGS, FL 34135

## Signatures

/s/ JAMES D. PAWLAK, CFO, attorney  
in fact 06/02/2011

\*\*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) BY REVOCABLE TRUST FOR BENEFIT OF SAM LICAVOLI, SAM LICAVOLI TRUSTEE.
- (2) CONVERSION PRICE OF PHANTOM STOCK UNITS 1-FOR-1.
- (3) UNITS, ISSUED UNDER THE 2006 NON-EMPLOYEE DIRECTOR PLAN, VEST IMMEDIATELY, BUT ARE DISTRIBUTED FIVE YEARS FROM GRANT DATE UNLESS EARLIER REDEEMED PURSUANT TO TERMS OF THE PLAN.
- (4) EACH SHARE OF PHANTOM STOCK WAS THE ECONOMIC EQUIVALENT OF ONE SHARE OF MASC COMMON STOCK. THE REPORTING PERSON SETTLED HIS SHARES OF COMMON STOCK FOR CASH.

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.