

MATERIAL SCIENCES CORP
 Form 4
 January 05, 2005

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 *
MILLAR RONALD L JR

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 1795 WHITT CT.
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 01/05/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 VP & GEN. MGR. PFM

WHEATON, IL 60187

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	01/05/2005		M	2,800 A \$ 0	88,391.677	D	
Common Stock	01/05/2005		M	2,800 A \$ 0	91,191.677	D	
Common Stock	01/05/2005		D	2,800 D \$ 0 (1)	88,391.677	D	
Common Stock	01/05/2005		D	2,800 D \$ 0 (2)	85,591.677	D	
Common Stock					1,400	I	Gift to grandchild

Edgar Filing: MATERIAL SCIENCES CORP - Form 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 displays a currently valid OMB control number.

SEC 1474
(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 (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
Phantom Stock	\$ 0	01/05/2005		M	2,800	01/05/2005 03/08/2007	Common Stock	2,800
Phantom Stock	\$ 0	01/05/2005		M	2,800	01/05/2005 03/08/2007	Common Stock	2,800

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILLAR RONALD L JR 1795 WHITT CT. WHEATON, IL 60187			VP & GEN. MGR. PFM	

Signatures

RONALD L
MILLAR 01/04/2005

**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) Average of the fair market value of one share of common stock for the 30 consecutive trading days ending on the vesting date of 12/16/2004.
- (2) Average of the fair market value of one share of common stock for the 30 consecutive trading days ending of the vesting date of 12/17/2004.

Edgar Filing: MATERIAL SCIENCES CORP - Form 4

(3) Conversion price of phantom stock units is 1-for-1.

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.