Fullerton Richard B. Form 4 January 19, 2011

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

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OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person RBF Capital, LLC	* 2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
	MATERIAL SCIENCES CORP [MASC]	(Check all applicable)			
(Last) (First) (Middle) 100 DRAKES LANDING	3. Date of Earliest Transaction (Month/Day/Year)	Director Officer (give title X_ Other (specify below)			
ROAD, SUITE 300	01/14/2011	See footnotes			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
	Filed(Month/Day/Year)	Applicable Line) Form filed by One Reporting Person			
GREENBRAE CA 94904		_X_ Form filed by More than One Reporting			

Person

GREENBRAE, CA 94904

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of (` ′	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	01/14/2011		S	20,705	D	\$ 6.213	1,569,125	I	See footnotes (1) (2) (3)
Common Stock	01/14/2011		S	6,278	D	\$ 6.0507	1,562,847	I	See footnotes (1) (2) (3)
Common Stock	01/14/2011		S	7,243	D	\$ 5.9983	1,555,604	I	See footnotes (1) (2) (3)
Common	01/18/2011		S	24,760	D	\$	1,530,844	I	See

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Stock				6.0505			footnotes (1) (2) (3)
Common Stock	01/18/2011	S	23,201 D	\$ 5.9864	1,507,643	I	See footnotes (1) (2) (3)

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

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. T	itle of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Der	rivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amour	nt of	Derivative	Deriv
Sec	urity	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Ins	str. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)	Bene
		Derivative				Securities			(Instr.	3 and 4)		Own
		Security				Acquired						Follo
						(A) or						Repo
						Disposed						Trans
						of (D)						(Instr
						(Instr. 3,						
						4, and 5)						
										Amount		
							Date	Expiration		Or Number		
							Exercisable	Date		Number		
					C-1- V	(A) (D)				of		
					Code V	(A) (D)				Shares		

Reporting Owners

Signatures

RBF Capital, LLC; By: Richard B. Fullerton, its Managing Member; /s/ Richard B. Fullerton

01/19/2011

**Signature of Reporting Person Date

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Richard B. Fullerton; /s/ Richard B. Fullerton

01/19/2011

**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) The reporting persons are: (i) RBF Capital, LLC ("RBF"); and (ii) Richard B. Fullerton, RBF's managing member.
 - The securities reported on this Form 4 are beneficially held by investment limited partnerships for which RBF serves as the general
- (2) partner and/or investment manager (the "Funds"). None of the Funds is itself the beneficial owner of more than 10% of the issuer's common stock.
- RBF and Mr. Fullerton may be deemed to beneficially own the securities owned by the Funds insofar as they may be deemed to have the power to direct the voting or disposition of such securities. Each of RBF, Mr. Fullerton and the Funds disclaims beneficial ownership in these securities, however, except to the extent of their respective pecuniary interests therein.

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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