GENDELL JEFFREY L ET AL Form SC 13G/A February 11, 2011

# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A\* (Rule 13d-102)

Amendment No. 4

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(b)

Material Sciences Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

576674105 (CUSIP Number)

December 31, 2010 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

"Rule 13d-1(b) xRule 13d-1(c) "Rule 13d-1(d)

(Page 1 of 10 Pages)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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1	NAMES OF	REPORTING PERSONS	
	I.R.S. IDENT	TIFICATION NO. OF ABOVE PERSONS (ENTITIES ONL	Y)
	Tontine Over	seas Associates, L.L.C.	
2	CHECK THI	E APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b) "
3	SEC USE ON	NLY	
4	CITIZENSH	IP OR PLACE OF ORGANIZATION	
	Delaware		
MIIMDED (	SE 5	SOLE VOTING POWER	
NUMBER OI SHARES		-0-	
BENEFICIAI	6	SHARED VOTING POWER	
OWNED B		-0-	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTIN	IG	-0-	
PERSON WI	X	SHARED DISPOSITIVE POWER	
		-0-	
9		TE AMOUNT BENEFICIALLY OWNED BY EACH REPO	RTING PERSON
	-0-		
10		X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN S		
11		F CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.00%		
12	_	EPORTING PERSON**	
	IA		

<sup>\*\*</sup> SEE INSTRUCTIONS BEFORE FILLING OUT!

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1	NAMES OF R	EPORTING PERSONS	
	I.R.S. IDENTI	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Tontine Capita	al Partners, L.P.	
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b) "
3	SEC USE ON	LY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALL'	<sub>v</sub> 6	SHARED VOTING POWER	
OWNED BY	I	-0-	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		-0-	
PERSON WITH	<sub>1</sub> 8	SHARED DISPOSITIVE POWER	
I EKSON WIII	1	-0-	
9	AGGREGATI	E AMOUNT BENEFICIALLY OWNED BY EACH REPO	RTING PERSON
	-0-		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SH		
11		F CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.00%		
12	TYPE OF REI	PORTING PERSON**	
	PN		

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1	NAMES OF REPORTING PEI	RSONS		
	I.R.S. IDENTIFICATION NO.	OF ABOVE PERSONS (ENTITIES ONLY	Y)	
		•	,	
2			(a) x	
2	CHECK THE ALL KOLKIATE	BOX II AT MEMBER OF A GROOT	• •	
2	CEC LICE ONLY		(0)	
3	020 002 01 121			
4		ORGANIZATION		
	Delaware			
NUMBER OF	5 SOLE VOTING	G POWER		
SHARES	-0-			
	6 SHARED VOT	ING POWER		
BENEFICIALLY	-0-			
OWNED BY	7 SOLE DISPOS	ITIVE POWER		
EACH	, SCEE DIST OF	TIVETOWER		
REPORTING	· ·	OCITIVE DOWED		
PERSON WITH		S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) ine Capital Management, L.L.C. ECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**  (a) x (b) "  USE ONLY IZENSHIP OR PLACE OF ORGANIZATION ware  SOLE VOTING POWER  -0- SHARED VOTING POWER  -0- SOLE DISPOSITIVE POWER  -0- SHARED DISPOSITIVE POWER  -0- STAIN SHARES** CENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	· ·			
9		NEFICIALLY OWNED BY EACH REPOR	RTING PERSON	
	-0-			
10	CHECK BOX IF THE AGGRE	EGATE AMOUNT IN ROW (9) EXCLUDE	ES "	
	CERTAIN SHARES**			
11	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW (9)		
	0.00%	,		
12	TYPE OF REPORTING PERS	ON**		
	00			
		CTIONS REFORE FILLING OUT!		
	SEE INSTITE	CITOTIO BEI CIRE I IEEE TO COTT		

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1	NAMES OF REPORTING PERSONS	
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Tontine Asset Associates, L.L.C.	,
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
_		(b) "
3	SEC USE ONLY	(0)
4	CITIZENSHIP OR PLACE OF ORGANIZATION	
т	Delaware	
	5 SOLE VOTING POWER	
NUMBER OF	5 SOLE VOTING FOWER -0-	
SHARES	· ·	
BENEFICIALLY	,6 SHARED VOTING POWER	
OWNED BY	425,928	
EACH	7 SOLE DISPOSITIVE POWER	
REPORTING	-0-	
PERSON WITH	8 SHARED DISPOSITIVE POWER	
	425,928	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORT	RTING PERSON
	425,928	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDI	ES "
	CERTAIN SHARES**	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	3.30%	
12	TYPE OF REPORTING PERSON**	
	PN	

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

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1	I.R.S. IDENTIF	EPORTING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY	<u>'</u> )	
2	Jeffrey L. Gendo CHECK THE A	ell .PPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x (b) "	
3	SEC USE ONL	Y	, ,	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION		
	<b>United States</b>			
NUMBER OF	5	SOLE VOTING POWER		
	-	-0-		
SHARES BENEFICIALL	,6	SHARED VOTING POWER		
OWNED BY	L 4	425,928		
EACH	7	SOLE DISPOSITIVE POWER		
REPORTING	-	-0-		
PERSON WITH	. 8	SHARED DISPOSITIVE POWER		
TERSON WIII.	4	425,928		
9		AMOUNT BENEFICIALLY OWNED BY EACH REPOR	TING PERSON	
	425,928			
10		F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDE	ES "	
	CERTAIN SHARES**			
11		CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	3.30%			
12		ORTING PERSON**		
	IN			
	*	* SEE INSTRUCTIONS BEFORE FILLING OUT!		

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The Schedule 13G/A initially filed on February 12, 2010 is hereby amended and restated by this Amendment No. 4 to the Schedule 13G.

Item 1 (a). NAME OF ISSUER.

The name of the issuer is Material Sciences Corporation (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 2200 East Pratt Boulevard, Elk Grove Village, Illinois 60007.

Item 2 (a). NAME OF PERSON FILING:

This statement is filed by:

(i) Tontine Overseas Associates, L.L.C., a limited liability company

organized under the laws of the State of Delaware ("TOA"), which

serves as investment manager to certain separately managed

accounts;

(ii) Tontine Capital Partners, L.P., a Delaware limited partnership

("TCP") with respect to the shares of Common Stock directly

owned by it;

(iii) Tontine Capital Management, L.L.C., a Delaware limited liability

company organized under the laws of the State of Delaware ("TCM"), with respect to the shares of Common Stock directly

owned by TCP;

(iv) Tontine Asset Associates, L.L.C., a Delaware limited partnership

("TAA") with respect to the shares of Common Stock directly owned by Tontine Capital Overseas Master Fund II, L.P. ("TCOM

II");

(v) Jeffrey L. Gendell, a United States citizen ("Mr. Gendell") with

respect to the shares of Common Stock directly owned by TCP.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is 55 Railroad Avenue, Greenwich, Connecticut 06830.

### Item 2(c). CITIZENSHIP:

See Item 2(a) above.

### Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.02 par value (the "Common Stock")

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#### Item 2(e). CUSIP NUMBER:

576674105

# Item 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

- (a) "Broker or dealer registered under Section 15 of the Act,
- (b) "Bank as defined in Section 3(a)(6) of the Act,
- (c) "Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) "Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) "Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940,
- (f) " Employee Benefit Plan or Endowment Fund in accordance with 13d-1(b)(1)(ii)(F),
- (g) "Parent Holding Company or control person in accordance with Rule 13d-1(b)(ii)(G),
- (h) "Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) "Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Not applicable.

### Item 4. OWNERSHIP.

- A. Tontine Overseas Associates, L.L.C.
  - (a) Amount beneficially owned: -0-
  - (b) Percent of class: 0.00% The percentages used herein and in the rest of Item 4 are calculated based upon the 12,909,133 shares of Common Stock issued and outstanding as of September 30, 2010, as reflected in the Company's Form 10-Q for the quarterly period ended August 31, 2010.

(c) Sole power to vote or direct the vote: -0(ii) Shared power to vote or direct the vote: -0-

(iii) Sole power to dispose or direct the

disposition: -0-

(iv) Shared power to dispose or direct the disposition

of: -0-

- B. Tontine Capital Partners, L.P.
  - (a) Amount beneficially owned: -0-
  - (b) Percent of class: 0.00%

(c) (i) Sole power to vote or direct the vote: -0-Shared power to vote or direct the vote: -0-(ii)

> Sole power to dispose or direct the (iii)

> > disposition: -0-

Shared power to dispose or direct the (iv)

disposition: -0-

#### C. Tontine Capital Management, L.L.C.

Amount beneficially owned: -0-(a)

(b) Percent of class: 0.00%

(c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: -0-

> (iii) Sole power to dispose or direct the

disposition: -0-

Shared power to dispose or direct the (iv)

disposition: -0-

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D	Tontine	Accet	Associates	1	

- (a) Amount beneficially owned: 425,928
- (b) Percent of class: 3.30%
- (c) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 425,928(iii) Sole power to dispose or direct the disposition: --0-

(iv) Shared power to dispose or direct the

disposition: 425,928

### E. Jeffrey L. Gendell

- (a) Amount beneficially owned: 425,928
- (b) Percent of class: 3.30%
- (c) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 425,928
 (iii) Sole power to dispose or direct the disposition: -0 (iv) Shared power to dispose or direct the disposition:

425,928

#### Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not applicable.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

See Item 2.

Item 9. NOTICE OF DISSOLUTION OF GROUP.

Not applicable.

### Item 10. CERTIFICATION.

Each of the Reporting Persons hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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### **SIGNATURES**

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: February 11, 2011

/s/ JEFFREY L. GENDELL
Jeffrey L. Gendell, individually, and as
managing member of
Tontine Capital Management, L.L.C.,
general partner of
Tontine Capital Partners, L.P., and as
managing member of
Tontine Asset Associates, L.L.C.,
general partner of
Tontine Capital Overseas Master Fund II, L.P. and
as
managing member of
Tontine Overseas Associates, L.L.C.