# Washington, D.C. 20549

## SCHEDULE 13G/A\*

(Rule 13d-102)

#### Amendment No. 2

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)

# **Brush Engineered Materials Inc.**

(Name of Issuer)

#### Common Stock

(Title of Class of Securities)

117421107 (CUSIP Number)

December 31, 2005 (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)

[X] Rule 13d-1(c)

[] Rule 13d-1(d)

(Page 1 of 12 Pages)

\*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.

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes 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).

CUSIP No. 11	7421107	13G	Page 2 of 12 Pages
,	NAMES OF REPORTING PERSON NO. OF ABOVE PERSONS (ENTIT:	O. IES ONLY)	Partners, L.P.
(2)	CHECK THE APPROPRIATE BO	OX IF A MEMBER OF A GRO	OUP ** (a) [X] (b) []
(3)	SEC USE ONLY		
(4)	CITIZENSHIP OR PLACE OF Delaware	ORGANIZATION	
NUMBER OF	(5) SOLE VOTING POW	-0-	
BENEFICIALLY OWNED BY	(6) SHARED VOTING PO	OWER 737,40	00
EACH REPORTING	(7) SOLE DISPOSITIVE	E POWER -0-	

PERSON WITH	(8) SHARED DISPOSITIVE POWER	
		737,400
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		737,400
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES **	
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		3.84%
(12)	TYPE OF REPORTING PERSON **	
		PN
	** SEE INSTRUCTIONS BEFORE FI	LLING OUT!

(1)	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Tontine O	apital Manage	ement,	L.L.C.
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF			
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF	A GROOF	(a) (b)	[X]
(3)	SEC USE ONLY			
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBER OF	(5) SOLE VOTING POWER	-0-		
SHARES				
BENEFICIALL	(6) SHARED VOTING POWER	737,400		
OWNED BY				
EACH	(7) SOLE DISPOSITIVE POWER	-0-		
REPORTING				
PERSON WITH	(8) SHARED DISPOSITIVE POWER	737,400		
(0)				
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
		737,400		
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES **			[ ]
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT	IN ROW (9) 3.84%		
(12)	TYPE OF REPORTING PERSON **	00		
	** SEE INSTRUCTIONS BEFORE FILL	ING OUT!		
CUSIP No. 1	17421107 13G	Page 4	l of 1	2 Pages
(1)		artners, L.P.		
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF	' A GROUP **		[X]
	SEC USE ONLY			
	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBER OF	(5) SOLE VOTING POWER			
SHARES		-0-		
BENEFICIALL	(6) SHARED VOTING POWER			
OWNED BY		684,530		
EACH	(7) SOLE DISPOSITIVE POWER			
REPORTING		-0-		
	(8) SHARED DISPOSITIVE POWER	684,530		
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			

(10)	CHECK BOX IF THE AGGREGATE AMOUNT	
	IN ROW (9) EXCLUDES CERTAIN SHARES	**
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		3.56%
(12)	TYPE OF REPORTING PERSON **	
		PN
	** SEE INSTRICTIONS BEFORE	FILLING OUT!

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

(1)	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Tontine Manage	ment, L.L.C.
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GR	
(2)	CHECK THE AFFRORMATE BOX IT A MEMBER OF A GR	(a) [X]
		(b) [ ]
(3)	SEC USE ONLY	
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF	(5) SOLE VOTING POWER	
SHARES	-0- 	
DENEETCIALL	(6) SHARED VOTING POWER	
	684,5	30
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	
REPORTING	-	
PERSON WITH	(8) SHARED DISPOSITIVE POWER	
	684,5	30
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED	
	BY EACH REPORTING PERSON 684,5	30
(10)	CUECV DOV IE TUE ACCDECATE AMOUNT	
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES **	[ ]
(11)	PERCENT OF CLASS REPRESENTED	
	BY AMOUNT IN ROW (9) 3.56%	
	3.30%	' 
(12)	TYPE OF REPORTING PERSON ** OO	
	** SEE INSTRUCTIONS BEFORE FILLING O	UT!
CUSIP No. 13	17421107 13G	Page 6 of 12 Pages
(1)	NAMES OF REPORTING PERSONS	
( = /	I.R.S. IDENTIFICATION NO.	
	OF ABOVE PERSONS (ENTITIES ONLY)  Tontine Oversea	s Associates, L.L.C.
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GR	
( = /		(a) [X]
		(b) [ ]
(3)	SEC USE ONLY	
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
	(5) SOLE VOTING POWER	
SHARES	-0- 	
	/ (6) CHADED MOTING DOMED	
	(6) SHARED VOTING POWER 475,0	
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	
REPORTING	-0- 	
PERSON WITH	(8) SHARED DISPOSITIVE POWER	

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	** [ ]
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	2.47%
(12)	TYPE OF REPORTING PERSON **	
(12)	TIPE OF REPORTING PERSON ""	IA
	** CEE INCTRICTIONS DEFORE	EILLING OUT

(1)	NAMES OF REPORTING PERSONS				
	I.R.S. IDENTIFICATION NO.				
	OF ABOVE PERSONS (ENTITIES ONLY)		Jeffrey	L.	Gendell
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER				
(2)	CHECK THE AFFRORMATE BOX IF A MEMBER	OF A GROO.		(a)	[X]
					[ ]
(3)	SEC USE ONLY				
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION United States				
	(5) SOLE VOTING POWER				
SHARES		-0-			
BENEFICIALL	Y (6) SHARED VOTING POWER	1,897,0	0.0		
OWNED BY					
EACH	(7) SOLE DISPOSITIVE POWER				
		-0-			
REPORTING					
PERSON WITH	(8) SHARED DISPOSITIVE POWER	1 000 0	0.0		
		1,897,0	00 		
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED				
	BY EACH REPORTING PERSON	1,897,0	00		
	GUIGK DON TE END AGGEGATE ANGUNE				
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES **				[ ]
	PERCENT OF CLASS REPRESENTED				
	BY AMOUNT IN ROW (9)	9.87%			
(12)	TYPE OF REPORTING PERSON **	IN			
	** SEE INSTRUCTIONS BEFORE FI	LLING OUT	!		
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The Schedule 13G/A filed on February 3, 2005 is hereby amended and restated by this Amendment No. 2 to the Schedule 13G/A.

Item 1(a). Name of Issuer:

The name of the issuer is Brush Engineered Materials Inc. (the "Company").

Item 1(b). Address of Issuer's Principal Executive Offices:

The Company's principal executive offices are located at 17876 St. Clair Avenue, Cleveland, Ohio 44110.

Item 2(a). Name of Person Filing:

This statement is filed by:

- (i) Tontine Capital Partners, L.P., a Delaware limited partnership ("TCP") with respect to the shares of Common Stock directly owned by it;
- (ii) Tontine Capital Management, L.L.C., a 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;
- (iii) Tontine Partners, L.P., a Delaware limited partnership ("TP") with respect to the shares of Common Stock directly owned by it;
- (iv) Tontine Management, L.L.C., a limited liability company organized under the laws of the State of Delaware ("TM"), with respect to the shares of Common Stock directly owned by TP;
- (v) 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 Tontine

Overseas Fund, Ltd., a company organized under the laws of the Cayman Islands ("TOF") and to certain managed accounts, with respect to the shares of Common Stock owned by TOF and the managed accounts; and

(vi) Jeffrey L. Gendell ("Mr. Gendell"), with respect to the shares of Common Stock owned directly by TCP, TP, TOF and the managed accounts.

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, 3rd Floor, Greenwich, Connecticut 06830.

#### Item 2(c). Citizenship:

Each of TCP and TP is a limited partnership organized under the laws of the State of Delaware. Each of TCM, TM and TOA is a limited liability company organized under the laws of the State of Delaware. Mr. Gendell is a United States citizen.

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Item 2(d).
              Title of Class of Securities:
     Common Stock, no par value (the "Common Stock")
Item 2(e). CUSIP Number: 117421107
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 in accordance with Rule 13d-1(b)(1)(ii)(E),
          (f) [ ] Employee Benefit Plan or Endowment Fund in accordance with
                    Rule 13d-1(b)(1)(ii)(F),
          (g) [ ] Parent Holding Company or control person in accordance with
                  Rule 13d-1(b)(1)(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,
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(j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Not applicable.

#### Item 4. Ownership.

- A. Tontine Capital Partners, L.P.
  - (a) Amount beneficially owned: 737,400
- (b) Percent of class: 3.84% The percentages used herein and in the rest of Item 4 are calculated based upon the 19,227,212 shares of Common Stock issued and outstanding as of October 28, 2005, as set forth in the Company's Form 10-Q for the quarterly period ended September 30, 2005.
  - (c)(i) Sole power to vote or direct the vote: -0-
    - (ii) Shared power to vote or direct the vote: 737,400
  - (iii) Sole power to dispose or direct the disposition: -0-

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- (iv) Shared power to dispose or direct the disposition: 737,400
- B. Tontine Capital Management, L.L.C.
  - (a) Amount beneficially owned: 737,400
  - (b) Percent of class: 3.84%
  - (c)(i) Sole power to vote or direct the vote: -0-
    - (ii) Shared power to vote or direct the vote: 737,400
  - (iii) Sole power to dispose or direct the disposition: -0-
  - (iv) Shared power to dispose or direct the disposition: 737,400
- C. Tontine Partners, L.P.
  - (a) Amount beneficially owned: 684,530
  - (b) Percent of class: 3.56%
  - (c)(i) Sole power to vote or direct the vote: -0-
    - (ii) Shared power to vote or direct the vote: 684,530
  - (iii) Sole power to dispose or direct the disposition: -0-
  - (iv) Shared power to dispose or direct the disposition: 684,530
- D. Tontine Management, L.L.C.
  - (a) Amount beneficially owned: 684,530
  - (b) Percent of class: 3.56%
  - (c)(i) Sole power to vote or direct the vote: -0-
    - (ii) Shared power to vote or direct the vote: 684,530
  - (iii) Sole power to dispose or direct the disposition: -0-
  - (iv) Shared power to dispose or direct the disposition: 684,530
- E. Tontine Overseas Associates, L.L.C.
  - (a) Amount beneficially owned: 475,070
  - (b) Percent of class: 2.47%
  - (c)(i) Sole power to vote or direct the vote: -0-

- (ii) Shared power to vote or direct the vote: 475,070
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 475,070

#### F. Jeffrey L. Gendell

- (a) Amount beneficially owned: 1,897,000
- (b) Percent of class: 9.87%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 1,897,000
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 1,897,000

### Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

TCM, the general partner of TCP, has the power to direct the affairs of TCP, including decisions respecting the disposition of the proceeds from the sale of the shares. TM, the general partner of TP, has the power to direct the affairs of TP, including decisions respecting the disposition of the proceeds from the sale of the shares. Mr. Gendell is the Managing Member of TCM, TM and TOA and in that capacity directs their operations. TOF, as a client of TOA, has the power to direct the receipt of dividends from or the proceeds of the sale of such shares.

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.

Not applicable.

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.

#### 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 14, 2006

/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 Management, L.L.C.,
general partner of
Tontine Partners, L.P., and as managing member of
Tontine Partners, L.P., and as managing member of
Tontine Overseas Associates, L.L.C.