

BRUSH ENGINEERED MATERIALS INC  
 Form 4/A  
 September 12, 2006

**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 \*  
 SHERWIN JOHN JR

2. Issuer Name and Ticker or Trading Symbol  
 BRUSH ENGINEERED MATERIALS INC [BW]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 17876 ST. CLAIR AVE.  
 (Street)  
 CLEVELAND, OH 44110  
 (City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)  
 05/08/2003  
 4. If Amendment, Date Original Filed(Month/Day/Year)  
 05/08/2003

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Brush Engineered Materials Inc.	05/07/2003		A	500	\$ 5.61 <sup>(4)</sup> <u>(5)</u>	I	See footnote
Brush Engineered Materials Inc.					1,873 <sup>(1)</sup>	D	
Brush Engineered Materials Inc.					1,429	I	See footnote <sup>(2)</sup>



## 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) Restricted Stock Units.
- (2) Reflects shares held by the reporting person as trustee for son, John (1,026) and daughter, Heather (403).
- (3) Reflects shares held in living trust of the reporting person.
- (4) Acquired and held by trust for the Brush Engineered Materials Inc. Deferred Compensation Plan for Non-employee Directors and the 1997 Stock Incentive Plan.
- (5) This amended Form 4 is being filed solely to correct the exercise price. The exercise price was originally reported using the day of the registrant's annual meeting of shareholders instead of the day after the annual meeting, as provided for under the plan.

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.