SHERWIN JOHN JR

Form 4

February 16, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

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Check this box

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

See Instruction

1(b).

(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

below)

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

_X__ Director 10% Owner _Other (specify Officer (give title

02/16/2007

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CLEVELAND, OH 44110

17876 ST. CLAIR AVE.

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secui	rities Acq	uired, Disposed o	f, 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
common stock	02/16/2007		M	2,000	A	\$ 5.61	2,000	D	
common stock	02/16/2007		M	2,000	A	\$ 12.36	4,000	D	
common stock	02/16/2007		M	2,000	A	\$ 14.8	6,000	D	
common stock	02/16/2007		S	4,700	D	\$ 44.23	1,300	D	
common stock	02/16/2007		S	200	D	\$ 44.27	1,100	D	

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common stock	02/16/2007	S	900	D	\$ 44.38	200	D	
common stock	02/16/2007	S	100	D	\$ 44.44	100	D	
common stock	02/16/2007	S	100	D	\$ 44.45	0	D	
common stock						7,101	I	See footnote (1)
common stock						1,873 (2)	D	
common stock						1,429	I	See footnote (3)
common stock						7,795	I	See footnote (4)

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. 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. Transactio Code (Instr. 8)	5. Number on Derivative Securities Acquired (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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to buy)	\$ 5.61	02/16/2007		M	2,000	11/07/2003	05/07/2013	common stock	2,000
Employee Stock option (right to buy)	\$ 12.36	02/16/2007		M	2,000	11/08/2002	05/08/2012	common stock	2,000

Employee Stock

Option \$ 14.8 02/16/2007 M 2,000 11/04/2005 05/04/2015 common stock 2,000

(Right to buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SHERWIN JOHN JR

17876 ST. CLAIR AVE. X

CLEVELAND, OH 44110

Signatures

Susan J. MacDonald / Atty

in fact 02/16/2007

**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) Acquired and held by trust for the Brush Engineered Materials Inc. Deferred Compensation Plan for Non-employee Directors and the 1997 Stock Incentive Plan.
- (2) Restricted Stock Units
- (3) Reflects shares held by the reporting person as trustee for son, John (1,026) and daughter, Heather (403).
- (4) Reflects shares held in living trust of the reporting person.

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