FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

				()						
1. Name and Address of Reporting Person [*] STEWART JONATHAN T				uer Name and Ticke <u>RTIN MARII</u> 1]		Symbol TERIALS INC [(Check	tionship of Reportin all applicable) Director Officer (give title	10% C	
(Last) MARTIN MA 2710 WYCLIH		(Middle) ERIALS, INC.		e of Earliest Transa L/2008	ction (Month/	Day/Year)	X	below)	below	
(Street) RALEIGH (City)	NC (State)	27607 (Zip)	4. If A	mendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Form filed by One Form filed by Mor Person	e Reporting Pers	son
		Table I - No	n-Derivative S	Securities Acq	uired, Dis	posed of, or Benefi	cially	Owned		
1. Title of Securit	ty (Instr. 3)		2. Transaction Date	2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect

1. The of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		Disposed Of			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	01/31/2008		Α		1,834	Α	\$ <mark>0</mark>	44,908	D	
Common Stock	01/31/2008		Α		406	Α	\$98.624	45,314	D	

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. Transa Code (8)		5. Nur of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	Expiration Date (Month/Day/Year) rities ired r ssed) : 3, 4		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

JonathanT.Stewart

** Signature of Reporting Person Date

02/04/2008

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

 * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.