FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* STONE MARK J							2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTI]											ip of Reporting P plicable) ctor cer (give title		10% C		
(Last) (First) (Middle) 689 5TH AVENUE 14TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 08/08/2007											belov			below)		
(Street) NEW YORK NY 10022 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										3. Indiv ine) X	′					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Trans Date (Month/				2A. Deemed Execution Date, if any (Month/Day/Yea			Code (Instr.							4 and Secur Benef		rities F ficially (I od Following (I		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	V	Amount		(A) or (D)	Pric	Trans		action(s) . 3 and 4)			(mou. 4)				
Common	Stock	8/2007	2007				M		200		A	\$8	8.8		200		D					
Common	Stock	9/2003	/2007				M		300		A	\$8.5		300			D					
Common Stock 08/1-						/2007				M		500		A	\$8.5		500			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	4. Transa Code (8)			Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C O (I	10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)				expiration Date	Amoun or Numbe of Shares		mber							

Explanation of Responses:

Matthew Wolsfeld on behalf of Mark Stone 08/15/2007

** Signature of Reporting Person Date

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.