FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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					NO	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTI]							(Ch	relationship of Reporting Per eck all applicable) X Director Officer (give title			10% Ov Other (s	vner
(Last) (First) (Middle) 689 5TH AVENUE 14TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 09/24/2003								below			below)	
(Street) NEW YORK NY 10022				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5)		(Zip) Ie I - Non	-Deriv	ative	Sec	curiti	ies Ac	auired	. Dis	sposed o	of. or Be	neficial	lv Owne				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action	ction 2A. Deemed Execution Date			3. 4. Secur Transaction Dispose Code (Instr. 5)			rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	Price	Transac (Instr. 3	tion(s)			(
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 D if any (Month/Day/	Date,		ansaction de (Instr.		of		exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	V	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Non- Statutory Stock Option (right to buy)	\$ 5.3	09/24/2003			A			2,000	09/02/20	004	09/02/2008	Common Stock	2,000	\$5.3	7,000		D	

Explanation of Responses:

Mark J. Stone

09/25/2003

** 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.