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*						2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
STONE MARK J						INTERNATIONAL CORP [ NTI ]							X Dire	tor		10% Ov	vner	
(Last) (First) (Middle)											1		Offic belo	er (give title v)		Other (s	specify	
689 5TH AVENUE 14TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 09/01/2004												
(Street) NEW YORK NY 10022			10022		4. If	Ame	ndment,	Date	of Original Fi	led (Month/	Day/Year)		ne) X Forr	r Joint/Group In filed by On In filed by Mo	e Rep	orting Perso	n	
(City) (State) (		(Zip)									Pers		ie tilai	TOTIE REPO	rung			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar) E	ZA. Deemed Execution Date, f any Month/Day/Year)		Code (Ins	Transaction Disposed (Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following Reported		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amour	t (A) (D)	or Price	Trans	ction(s) and 4)	i) i)		(Instr. 4)	
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/	ate, T	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price c Derivativ Security (Instr. 5)		e s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$5.25	09/01/2004			A		2,000		09/01/2005	09/01/2009	Common Stock	2,000	\$5.25	9,000	)	D		

**Explanation of Responses:** 

Mark J Stone

09/01/2004

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).