SEC Form 4	
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## 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 burd	en							
hours per response:	0.5							

1. Name and Address of Reporting Person* <u>STONE MARK J</u>			2. Issuer Name and Ticker or Trading Symbol <u>NORTHERN TECHNOLOGIES</u> INTERNATIONAL CORP [ NTI ]		5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10%			
(Last) 680 WEST EN	(First) ID AVENUE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2006		Officer (give title below)	Other (specify below)		
(Street) NEW YORK			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicat Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(State)	(Zip)	perivative Securities Acquired, Disposed of, or Ber	eficially	Person Owned			

1. Title of Security (Instr. 3)	Date	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	saction Disposed Of (D) (Instr. 3, 4 and Securities e (Instr. 5) Beneficially		Disposed Of (D) (Instr. 3, 4 and		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)		(1130.4)
Common Stock	09/01/2006		Α		2,000	Α	\$8.07	2,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of 7. Title and 8. Price of Derivative 9. Number of 3. Transaction 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Transaction Code (Instr. 8) Conversion Execution Date Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) Acquired (A) or Disposed or Indirect (I) (Instr. 4) Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount o Number Expiration Date of ν Code (A) (D) Exercisable Date Title Shares

Explanation of Responses:

## <u>Matt Wolsfeld on behalf of</u> <u>Mark Stone</u>

09/01/2006

\*\* 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.