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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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										

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	hours per response:	0.5
	Estimated average burden	

1. Name and Addro <u>STONE MA</u>		NOF	2. Issuer Name and Ticker or Trading Symbol <u>NORTHERN TECHNOLOGIES</u> <u>INTERNATIONAL CORP</u> [NTI]						ationship of Reportir k all applicable) Director	10% 0	Dwner	
(Last) (First) (Middle) 689 5TH AVENUE 14TH FLOOR				e of Earliest Transac /2007	ction (M	onth/E	Day/Year)		Officer (give title below)	Other below	(specify)	
,		4. If Ar	nendment, Date of (Original	Filed	(Month/Day/Y	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) NEW YORK NY 10022									X	Form filed by On Form filed by Mo Person		
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) 2. Transa Date (Month/I				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8) Code V Amount (A) or (D) (A) (A) (A) (A) (A) (A) (A) (A) (A) (A				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

Common Stock 08/21/2007 M 2,000 A \$5.25											2,000	D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
	1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Ex	xercisable ar		Title and			9. Number of	10.	11. N

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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)		n of		Expiration Date (Month/Day/Year) cquired) or sposed (D) str. 3, 4			and 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)	t
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

Common Stock

Matthew Wolsfeld on behalf of 08/22/2007

Mark Stone

1,000

A

\$5.3

1,000

D

** 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.

08/21/2007

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.