FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
OMB Number:	3235-0287					
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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

Name and Address of Reporting Person*     Rosenbaum Barry.						2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [ NTI ]										all app Direc			.0% C	wner
(Last) (First) (Middle) 19001 SHELBURNE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 09/01/2007										belov	er (give title w)		otner oelow)	(specify
(Street) SHAKEF HEIGHT	AKER OH 44118			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Dispo		rities Acquired (A) ed Of (D) (Instr. 3,			4 and Sec Ber		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							v	Amount	(	A) or D)	Price	•	Transa	action(s) 3 and 4)			(ea. 1)			
Common	Stock	1/2007				A		2,000		A \$9.7		.75	75 2,000		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)	tive Conversion Date Execution ty or Exercise (Month/Day/Year) if any			Date, y/Year)	Code (Instr.		of Deriving Security (A) of Dispriving of (D) (Instrument)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Date Exercisable and Expiration Date Month/Day/Year)  Date Exercisable   Expiration Exercisable   Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Matthew Wolsfeld on behalf of

09/05/2007

Barry Rosenbaum

\*\* 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.