FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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1. Name and Address of Reporting Person* Frank Tilman Bernhard					NO	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES									Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Owner					
(Last)	(Last) (First) (Middle)					INTERNATIONAL CORP [NTIC]										(give title		Other (s	· I	
4201 WOODLAND ROAD POST OFFICE BOX 69					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2008										,			,		
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CIRCLE PINES MN 55014															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Persor	1				
		Tab	le I - Non	-Deriv	ative	Se	curitie	s Ac	quired, [Disp	osed o	of, or Be	nefic	ially (Owned	i				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispos Code (Instr. 5)		Dispose	ities Acquir d Of (D) (In:		l and Securition Beneficition Owned I		es Form ially (D) (Following (I) (I		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount	t (A) or P		.,	Reported Transact (Instr. 3	ction(s)			(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 I if any (Month/Day	Date,	4. Transacti Code (Ins 8)				6. Date Exercis Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amou or Numb of Share	er						
Stock Option (Right to Buy)	\$12.84	09/01/2008			A		4,000		(1)	08	3/13/2013	Common Stock	4,00	0	\$0	4,000		D		

Explanation of Responses:

 $1.\ This\ option\ vests\ with\ respect\ to\ 1,333\ shares\ on\ each\ of\ September\ 1,\ 2009\ and\ September\ 1,\ 2010\ and\ with\ respect\ to\ 1,334\ shares\ on\ September\ 1,\ 2011.$

/s/ Matthew Wolsfeld -Attorney in Fact

09/03/2008

** Signature of Reporting Person

on 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.