FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	PROVAL
OMB Number:	3235-02

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID AFFROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* KUBIK DONALD A (Last) (First) (Middle) PO BOX 1176							Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTIC] 3. Date of Earliest Transaction (Month/Day/Year) 09/01/2009									eck all ap X Dire Offi beld	plica etor cer (g w)	or (give title		10% Oo Other (below)	wner specify
(Street) DICKIN (City)			58602 (Zip)		- 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												on			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans Date (Month/						ar)	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Inst								ly	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	Trans	Transaction(s) (Instr. 3 and 4)				(1130.4)		
Common												13	132,286(1)			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisal Expiration Date (Month/Day/Year			r) Amou Secur Under Deriva		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivative Security (Instr. 5)	re c	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		opiration	Title	0 N 0	lumber						
Stock Option (right to	\$8.57	09/01/2009			A		4,000			(2)	08	3/31/2014	Comr		4,000	\$0		4,000		D	

Explanation of Responses:

- 1. Includes 733 shares purchased under the Northern Technologies International Corporation Employee Stock Purchase Program.
- 2. This option vests with respect to 1,333 shares on each of September 1, 2010 and September 1, 2011 and with respect to 1,334 shares on September 1, 2012.

/s/ Matthew Wolsfeld, attorney-09/01/2009 in-fact

** 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.