FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

	ions may contination 1(b).	nue. See		ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							4		hours	s per re	sponse:	0.5		
Name and Address of Reporting Person* Narayan Ramani					2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTIC]						(Ch	eck all appli X Directo Office	tor er (give title		10% Owner Other (specify			
(Last) (First) (Middle) 4275 CONIFER CIRCLE					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2010								below))		below)		
(Street) OKEMO			48864 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	ative Se	curities A	cquir	ed,	Disp	osed c	of, o	r Ben	eficial	y Owne	d			
1. Title of Security (Instr. 3) 2. Tran- Date (Month			action Day/Year)	ar) 3. Transaction Code (Instr. 8) 4. Securi Disposed 5)				(D) (Instr.		4 and Securities Beneficially Owned Follo Reported		" '' '		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								ode	V	Amount	nt (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				
Common	Stock												3,500 D			D		
		T				urities Acc								Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 33. Deemed Execution Date, if any (Month/Day/Year)		Date,	4. Transactior Code (Instr. 8)		Expiration Date (Month/Day/Year) ies sed				Ame Sec Und Deri	itle and ount of urities Ierlying ivative So tr. 3 and		Derivative Security (Instr. 5) Bei		s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi (Instr. 4)		

Date

(D)

Exercisable

(1)

Expiration

08/31/2015

Title

Common

Explanation of Responses:

\$9.76

Stock Option

(Right-to Buy)

1. This option vests with respect to 1,333 shares on each of September 1, 2011 and September 1, 2012 and 1,334 shares on September 1, 2013.

Code

Α

(A)

4 000

/s/ Matthew Wolsfeld -09/01/2010 Attorney-in-Fact

Amount or Number

of Shares

4,000

** Signature of Reporting Person Date

\$<mark>0</mark>

4,000

D

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).

09/01/2010

** 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.