SEC Form 4	
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					Washington, D.C. 20549												OMB APPR		VAL
Section obligat	this box if no lo 16. Form 4 or ions may contil tion 1(b).		ENT OF CHANGES IN BENEFICIAL OWNE led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										RSHIP			er: verage burde sponse:	3235-0287 n 0.5		
1. Name and Address of Reporting Person* Colwell Barbara D. (Last) (First) (Middle) 4201 WOODLAND ROAD					= <u>N</u> <u>IN</u> 3. (	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [ NTIC ] 3. Date of Earliest Transaction (Month/Day/Year) 11/18/2013									Relationship of Reporting Person(s) to I Check all applicable) X Director 10% ( Officer (give title Other below) below				
(Street) CIRCLE (City)	PINES M		55014 (Zip)		- 4. 1	f Ame	ndment,	Date	of Origina	l File	d (Month/D	ay/Year)		Line	e) <mark>X</mark> Form 1	filed by On filed by Mo	e Rep	g (Check Ap orting Perso n One Repo	n
		Tab	le I - Nor	n-Deriv	vative	e Sec	curitie	s Ac	cquired	, Dis	sposed of	of, or B	ene	ficial	ly Owned	d			
1. Title of Security (Instr. 3) Date (Month					ear)   E	2A. Deemed Execution Date if any (Month/Day/Yea		Code	Transaction Dispose Code (Instr. 5)		ities Acquired (A) c d Of (D) (Instr. 3, 4			Benefici Owned I	es ally Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock															500			D	
		T	able II - I								osed of converti				Owned				
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. Transaction Code (Instr. 8)				6. Date Exerciss Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	mber ares					
Stock Option (right to buy)	\$17.11	11/18/2013			A		3,000		(1)		11/18/2023	Common Stock	<sup>n</sup> 3,	,000	\$0	3,000	)	D	

Explanation of Responses:

1. This option will be fully vested on November 18, 2014.

## /s/ Matthew C. Wolsfeld -Attorney-in-Fact

11/20/2013

Date

\*\* Signature of Reporting Person

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.