## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  LYNCH G PATRICK						2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [ NTIC ]									eck all ap	olicable) ctor		Owner	
(Last) 547 LON	(Last) (First) (Middle) 547 LONESOME PINE TRAIL				3. Date of Earliest Transaction (Month/Day/Year) 12/06/2010									_	C Office belo	,	Othe below t and CEO	r (specify v)	
Street) LINO LAKES MN 55014 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									) <b>K</b> Forr Forr	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or E	3ene	ficial	y Own	ed			
1. Title of Security (Instr. 3)  2. Trai Date (Mont					ction ay/Year)	Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 4 and !	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)		rice	Trans	action(s) 3 and 4)		(1130.4)	
Common Stock 12/06/2						010		S		1,500(1)	) I	\$	12.93	4 61	7,268(2)	I	See note 2		
Common Stock 12/07/2						:010			S		600(1)	I		\$13	61	6,668(2)	I	See note 2	
Common Stock															2	29,120	D		
		Т	able II -								osed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution   Execution   ecurity or Exercise (Month/Day/Year)   Execution				4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date E Expiration (Month/I	on Dat	ear)	Amount of		r. 3	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. These shares were sold pursuant to a 10b5-1(c) sales plan effective May 25, 2010
- 2. These shares are held directly by Inter Alia Holding Company of which G. Patrick Lynch is an officer and stockholder. Mr. G. Patrick Lynch disclaims beneficial ownership of the shares held by Inter Alia Holding Company, except to the extent of his pecuniary interest therein.

/s/ Matthew Wolsfeld -12/07/2010 **Attorney** in Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.