## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
SIAILMLM	OF CHANGES	III DENEFICIAL	OWNERSHIP

	OMB APP	ROVAL
	OMB Number:	3235-0287
	Estimated average b	urden
1	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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>LYNCH G PATRICK</u>				NC.	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [ NTIC ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner							
(Last) 547 LON	,	(First) (Middle) SOME PINE TRAIL				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010								X	Offic belov	,		Other (specify below)		
(Street) LINO LA (City)			55014 Zip)		4. If	Ame	endment	, Date o	of Origina	l Filed	I (Month/Da	ay/Ye	ear)		6. Inc Line)	Forn	r Joint/Grou n filed by On n filed by Mo on	ie Rep	porting Pers	son
		Tabl	e I - No	n-Deriva	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, o	or Be	nefi	cially	/ Owne	ed			
Date			Date	ransaction e enth/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Dispo Code (Instr. 8)		Disposed	ecurities Acquired (A) or losed Of (D) (Instr. 3, 4 an			or and	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Pri	се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock			09/13/	2010				S		1,000(1	)	D	\$	9.5	625	,668(2)			See footnote <sup>(2)</sup>
Common	Stock			09/14/	2010				S		700(1)		D	\$	9.5	624	.,968 <sup>(2)</sup>			See footnote <sup>(2)</sup>
Common	Stock			09/15/	2010				S		100(1)		D	\$	9.5	624	·,868 <sup>(2)</sup>			see footnote <sup>(2)</sup>
Common Stock														15,468			D			
		Та									sed of, onvertib					Owned				
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				5. Number of		6. Date Exercisab Expiration Date (Month/Day/Year)		Amount of Securities Underlying Derivative Security (In and 4)		of s ng e	De Se (In	Price of crivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	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	Titl	0 N 0	r Iumbe						

## **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.

09/15/2010 /s/ G. Patrick Lynch

\*\* 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.