FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20	049	

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See

Instruction 10.

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				N	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTIC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 4201 WOODLAND ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2024									Officer (give title Other (specify below) President & CEO							
(Street) CIRCLE	PINES M	IN	55014		4. If Amendment, Date of				of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicatione) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(\$	State)	(Zip)												1 01301					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)						
									Code	v	Amount	(A)	() or ()	Price	Transactio				(111041.	
Common Stock														105,2	284		D			
Common Stock												1,203,334		I		See Footnote ⁽¹⁾				
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/Da	Date, T	ransaction ode (Instr.			ive ies ed ed Instr.	6. Date E Expiratio (Month/D	n Dat		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		s ecurity	8. Price of Derivative Security (Instr. 5) 9. Numb derivative Security Benefic Owned Followin Reporte Transac (Instr. 4)		ve es ially Direct (E or Indire (I) (Instr. tion(s)		ip of B) O et (li	1. Nature f Indirect eneficial wnership nstr. 4)

Explanation of Responses:

\$13.26

Stock Option

(right to buy)

1. 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.

Date

(2)

(D)

Expiration

08/31/2034

Title

2. This option vests with respect to 14,953 shares on each of September 1, 2025 and September 1, 2026 and with respect to 14,952 shares on September 1, 2027.

Code

A

(A)

44.858

/s/Matthew C Wolsfeld Attorney-in-fact 09/04/2024

\$0

44.858

D

** Signature of Reporting Person Date

or Number

44,858

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).

09/01/2024

** 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.