FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* WOLSFELD MATTHEW C (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTIC]										of Reportinicable) or (give title	ng Pei	rson(s) to Is: 10% Ov Other (s below)	vner
(Last) 4201 W(OODLAN	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/11/2023									CFO	CFO and Corporate Secretary			
(Street)	PINES I	ИN	55014		- 4. If i	Ame	ndme	nt, Date	of Origina	l File	d (Month/I	Day/Year)		Line	e) <mark>X</mark> Form	filed by One filed by Mor	e Rep	ng (Check Ap porting Perso un One Repo	on
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												led to			
		Tab	le I - No	n-Deri\	/ative	Sec	urit	ies Ad	cquired,	Dis	posed	of, or E	ene	eficia	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					E:	A. Deemed Execution Date, fany Month/Day/Year		Code (Instr.			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			Benefic	ies ially Following	Forn (D) c	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A)	or	Price	Transac (Instr. 3	ction(s)			(111501.4)
Common Stock 07/11					1/2023				M		8,58	582 A S		\$7.3	5 160	160,338(1)		D	
	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) 1. Title of Conversion or Exercise Price of Derivative Security			3A. Deem Execution if any (Month/D	n Date,	4. Transac Code (li 8)				6. Date Ex Expiration (Month/Da	•	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Ni of	umber								
Stock Option (right to buy)	\$7.35	07/11/2023			М			8,582	(2)		8/31/2023	Common Stock	8	3,582	\$0	0		D	

Explanation of Responses:

- $1.\ Includes\ 29\ shares\ that\ were\ purchased\ under\ the\ Northern\ Technologies\ International\ Employee\ Stock\ Purchase\ Plan.$
- 2. This option has fully vested.

/s/Matthew C Wolsfeld

** 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.