SEC For	m 4 FORM	4	UNITE) STA	TES	S SE	ECU	IRITIE	ES AN	DE	ЕХСНА	NGE (сомм	ISSION				
				D STATES SECURITIES AND EXCHANGE COMMISSIO Washington, D.C. 20549												OMB APPROVAL		
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											Estimated average burden			3235-0287 1 0.5
1. Name and Address of Reporting Person [*] NIGON RICHARD					NORTHERN TECHNOLOGIES INTERNATIONAL CORP [NTIC]									neck all applie	onship of Reporting Person(s) to Issuer II applicable) Director 10% Owner Officer (give title Other (specify below) below)			vner
(Last) 4201 W0	(Last) (First) (Middle) 4201 WOODLAND ROAD																	peerry
POST OFFICE BOX 69 (Street) CIRCLE PINES MN 55014					4.1	 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Gro Line) Form filed by O Form filed by M Person 										e Repo	orting Person	n
(City)	Rule 10b5-1(c) Transaction Indication															l to		
		Tab	ole I - Nor	1-Deriv	ativ	e Se	curit	ies Ac	quired	, Dis	sposed o	of, or Be	eneficia	ly Owned				
1. Title of Security (Instr. 3) Date (Month					Day/Year) if any			A. Deemed xecution Date, any Aonth/Day/Year)		4. Securi Disposed de (Instr. 5)		Acquired (A) or Of (D) (Instr. 3, 4 and (A) or Price		I Securitie Benefici Owned F Reporte Transact	Beneficially Owned Following Reported Transaction(s)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Starl				00/01	09/01/2024					ŀ		(D)		(Instr. 3 ar		-		
Common Stock					08/01/2024				M	┝	12,00	_	·	_	,600		D	
Common Stock 08/01/																		
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. Deemed Execution Date, if any (Month/Day/Year		4. Transaction Code (Instr.		of Deri Seci Acq (A) o Disp of (E	umber vative urities uired or oosed 0) (Instr. and 5)	6. Date Exercisable a Expiration Date (Month/Day/Year)		te			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	e s illy 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	Amount or Number of Shares					
Stock Option (right to buy)	\$10.05	08/01/2024			М			12,000	(1)		08/31/2024	Common Stock	12,000	\$0	0		D	

Explanation of Responses:

1. This option has fully vested.

/s/Matthew C Wolsfeld

Attorney-in-fact

08/02/2024

** 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.