FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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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

Mayers Mark M		2. Date of Event Requiring Staten Month/Day/Year 1/26/2004	MORTHERN TECHNOLOGIES INTERNATIONAL CORP [NT						CORP [NTI]	
(Last) (First) (Middle) 30 ROBIN HOOD ROAD			Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			(5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) POUND RIDGE	NY	10576				Officer (give title below)	Other (spe below)		Applicable Line) $f X$ Form filed b	/Group Filing (Check y One Reporting Person y More than One erson
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
				Beneficially Owned (Instr. 4) Fo				Nature of Indirect Beneficial Ownership nstr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4) 2. Date Exercisab Expiration Date (Month/Day/Year)		ate	and 3. Title and Amount of Secu Underlying Derivative Secu		ty (Instr. 4) Conve		rcise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	3	Amount or Number of Shares	Price of Derivativ Security	e Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

No securities are beneficially owned.

Mark M Mayers

11/29/2004

** 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 5 (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.