FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
OMB Number:	3235-0287								
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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(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person*  CHENU PIERRE						2. Issuer Name <b>and</b> Ticker or Trading Symbol NORTHERN TECHNOLOGIES								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CHENO FIERRE					<u> IN</u>	INTERNATIONAL CORP [ NTIC ]								X Director 10% Own						
(Last) (First) (Middle) 118B AVENUE W CHURCHILL															below)	(give title		Other (s below)	specify	
						3. Date of Earliest Transaction (Month/Day/Year) 08/31/2011														
РО ВОХ						731/2	011													
					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)														Line)	Form fi	led by One	Reno	rting Persor	.	
BRUSSE	ELS C	9	1180											21		led by More		One Report	- 1	
(City)	(S	itate)	(Zip)												1 613611					
		Tal	ole I - Nor	n-Deriv	vativ	e Se	curitie	es Ac	quired,	Disp	osed of	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3)  2. Trai Date (Monti						- 1	2A. Deemed Execution Date, if any		3. Transaction Code (Instr.							s	Form	: Direct   I	7. Nature of Indirect Beneficial	
				(	Day/reary		(Month/Day/Year)				37				Owned Following Reported		(I) (Instr. 4)		Ownership (Instr. 4)	
									Code	v	Amount	unt (A) or Pi		ice	Transaction(s) (Instr. 3 and 4)					
Common Stock			08/3	8/31/2011				M		2,000	A	\$	8.01	8,000		D				
		,	Table II -												Owned					
	I .	I		<del></del>		can	_		, option	_							. 1		I	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Daif any (Month/Day/	Date,	4. Transa Code ( 8)		Derivative		6. Date Exercisab Expiration Date (Month/Day/Year)		Amount of		of es ng re Secu		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership et (Instr. 4)	
													Amo			Transaction(s) (Instr. 4)	on(s)			
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Num of Shai							
Stock Option (right to buy)	\$8.01	08/31/2011			М			2,000	(1)	(	08/31/2011	Common Stock	2,0	000	\$8.01	0		D		
Stock Option (right to buy)	\$16.45	09/01/2011			A		2,000		(2)	C	8/31/2016	Common Stock	2,0	000	\$0	2,000		D		
Stock Option (right to buy)	\$16.45	09/01/2011			A		4,000		(3)	C	8/31/2016	Common Stock	4,0	000	\$0	4,000		D		

## Explanation of Responses:

- 1. This option has fully vested.
- $2.\ This\ option\ vests\ with\ respect\ to\ 667\ shares\ on\ each\ of\ September\ 1,\ 2012\ and\ September\ 1,\ 2013\ and\ with\ respect\ to\ 666\ shares\ on\ September\ 1,\ 2014.$
- 3. This option vests with respect to 1,333 shares on each of September 1, 2012 and September 1, 2013 and with respect to 1,334 shares on September 1, 2014.

/s/ Matthew C. Wolsfeld -Attorney-in-Fact 09/02/2011

\*\* 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.

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