
OMB APPROVAL

OMB NUMBER: 3235-0145
EXPIRES: OCTOBER 31, 1994
ESTIMATED AVERAGE BURDEN
HOURS PER RESPONSE. . .14.90

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934
(Amendment No. _____)*

Northern Technologies International Corporation
(Name of Issuer)

Common Stock, par value \$.02 par value
(Title of Class of Securities)

665809 10 9
(CUSIP Number)

Check the following box if a fee is being paid with this statement [X]. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 665809 10 9 PAGE OF PAGES

13G

1 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Herman Lee

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) []
(b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States of America

5	SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	372,545
6	SHARED VOTING POWER
	- 0 -
7	SOLE DISPOSITIVE POWER
	372,545
8	SHARED DISPOSITIVE POWER
	- 0 -

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

372,545

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

8.6% (1)

12 TYPE OF REPORTING PERSON*

IN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

(1) As of June 27, 1994

Item 1 (a) Name of Issuer
Northern Technologies International Corporation
(formerly Northern Instruments Corporation)

Item 1(b) Address of Issuer's Principal Executive Offices
6680 North Highway 49
Lino Lakes, MN 55014

Item 2 (a) Name of Person Filing
Herman Lee

Item 2 (b) Address of Principal Business Office, or, if none,
Residence RR 1 Box 55
Borup, Minnesota 56519

Item 2 (c) Citizenship
United States of America

Item 2 (d) Title of Class of Securities
Common Stock, par value \$.02 per share

Item 2 (e) CUSIP Number
665809 10 9

- Item 3 If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:
Not applicable.
- Item 4 Ownership
(a) Amount Beneficially owned:
372,545
(b) Percent of Class:
8.6%
(c) Number of shares as to which such person has:
(i) Sole power to vote or to direct the vote:
372,545
(ii) Shared power to vote or to direct the vote:
- 0 -
(iii) Sole power to dispose or to direct the disposition of:
372,545
(iv) Shared power to dispose or to direct the disposition of:
- 0 -
- Item 5 Ownership of Five Percent or Less of a Class
Not applicable
- Item 6 Ownership of More than Five Percent on Behalf of Another Person
Not applicable
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company
Not applicable
- Item 8 Identification and Classification of Members of the Group
Not applicable
- Item 9 Notice of Dissolution of Group
Not applicable
- Item 10 Certification
Not applicable

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

7-11-94 , 1994

Date

/s/ Herman Lee

Signature

Director

Name/Title