OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under The Securities Exchange Act of 1934

(AMENDMENT NO. 8)\* Northern Technologies International Corp. (Name of Issuer) Common Stock \_\_\_\_\_\_ (Title of Class of Securities) 665809109 -----(CUSIP Number) December 31 ,2005

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(Date of Event which requires filing of this statement)

\x\ Rule 13d-1(b)

\ \ Rule 13d-1(c)

\ \ Rule 13d-1(d)

\*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).

Page 1 of 7 Pages

1	NAME OF REPORTING PE S.S. OR I.R.S. IDENT Ker	IFICATION	NO OF ABOVE PERSON Management, LLC			
	13-	3958232				
2	CHECK THE APPROPRIA	TE BOX IF	A MEMBER OF A GROUP*			
			(a) //			
			(b) //			
3	SEC USE ONLY					
- 4	CITIZENSHIP OR PLACE OF ORGANIZATION					
		De	laware			
-						
		5	SOLE VOTING POWER			
		5	34,600			
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWER			
		7	SOLE DISPOSITIVE POWER			
		5	34,600			
		8 SH	ARED DISPOSITIVE POWER			
			-			
9		EFICIALLY	OWNED BY EACH REPORTING PERSON			
		5	34,600			
- 10	CHECK IF THE AGGREGA	TE AMOUNT	IN ROW (9) EXCLUDES CERTAIN SHARES*			
			-			
- 11	PERCENT OF CLASS REF	RESENTED	BY AMOUNT IN ROW 9			
			14.9%			
12	2 TYPE OF REPORTING PE	RSON*				
			IA			
-						
-	*SEE IN	STRUCTION	BEFORE FILLING OUT!			

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO OF ABOVE PERSON Robert E Kern Jr.					
2	CHECK THE APPRO	PRIATE BO	X IF A MEME		
				(c	) //
				(d	) //
3	SEC USE 0	NLY			
4	CITIZENSHIP OR	PLACE OF	ORGANIZATIO	DN	
		U.S.A.			
		5	SOLE VOTIN	NG POWER	
NUMBER	0F		_		
OWNED B	SHARES BENEFICIALLY DWNED BY EACH REPORTING PERSON WITH	6	SHARED VOT	TING POWER	
REPORTI			534,600 -	(See Schedule Item 4 incorporated by reference)	
		7	SOLE DISPO	DSITIVE POWER	
			-		
		8	SHARED DIS	SPOSITIVE POWER	
			534,600 -	- (See Schedule Item 4 incorporated by reference)	
9	AGGREGATE AMOUN	T BENEFIC	IALLY OWNE	D BY EACH REPORTING PERSON	
			534,600	- (See Schedule Item 4 incorporated by reference)	
10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
			-		
11	PERCENT OF CLAS	S REPRESE	NTED BY AMO		
			14.9%		
12	TYPE OF REPORTI	NG PERSON	*		
			IN		
		FF TNSTRU	CTION REFOR	RF FTIITNG OUT!	

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO OF ABOVE PERSON David G. Kern						
2 CHECK	THE APPROPRIATE	BOX IF A	MEMBER OF	A GROUP*	(e)	/ /
					(f)	/ /
3	SEC USE ONLY					
4	CITIZENSHIP OR	PLACE OF	ORGANIZAT:	ION		
		U.S.A.				
		5	SOLE VOT	ING POWER		
NUMBER	OF BENEFICIALLY		-			
OWNED B			SHARED V	OTING POWER		
EACH REPORTING PERSON WITH			534,600	- (See Schedule Item 4 incorporated by ref		)
		7	SOLE DIS	POSITIVE POWER		
			-			
		8	SHARED D	ISPOSITIVE POWER		
			534,600	- (See Schedule Item incorporated by ref		)
9	AGGREGATE AMOUN	T BENEFIC	IALLY OWN	ED BY EACH REPORTING F	PERSON	
			534,600	- (See Schedule Item 4 incorporated by ref	4 ference)	)
10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						RES*
			-			
11	PERCENT OF CLAS	S REPRESE	NTED BY A	MOUNT IN ROW 9		
			14.99	% 		
12	12 TYPE OF REPORTING PERSON*					
			IN			
	*S	EE INSTRU	CTION BEF	ORE FILLING OUT!		

- ITEM 1 (a). NAME OF ISSUER:
  Northern Technologies International Corp.
- ITEM 1 (b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 6680 N Highway 49
  Lino Lakes, MN 55014
- ITEM 2 (c). NAME OF PERSON FILING:
  Kern Capital Management, LLC ("KCM"), Robert E. Kern Jr.(R. Kern)
  and David G. Kern (D. Kern). R. Kern, D. Kern are Principals
  and controlling members of KCM.
- ITEM 2 (b). ADDRESS OR PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:
  The address of the principal business office of each reporting
  person is: 114 West 47th Street, Suite 1926, New York, NY 10036.
- ITEM 2 (c). CITIZENSHIP:
  Reference is made to Item 4 of each of the cover page of this Schedule, which Items are incorporated by reference herein.
- ITEM 2 (d). TITLE OF CLASS OF SECURITIES: Common Stock
- ITEM 2 (e). CUSIP NUMBER: 665809109
- ITEM 3 (e) THE PERSONS FILING THIS SCHEDULE, PURSUANT TO
  PARAGRAPH 240.13d-1(b) ARE A:
  (X) Investment Advisor registered under section 203 of the
  Investment Advisors Act of 1940.
- ITEM 4. OWNERSHIP:
  Reference is made to Items 5-9 and 11 of cover pages which
  Items are incorporated by reference herein.
  - R. Kern and D. Kern as controlling members of KCM may be deemed the beneficial owner of the securities of the company owned by KCM as of December 31, 2005 in that they might be deemed to share the power to direct the voting or disposition of the securities. Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that either R. Kern or D. Kern is, for any purpose, the beneficial owner of any such securities to which this Schedule relates, and such beneficial ownership is expressly denied.

ITEM 5. OWNERSHIP OF MORE THAN FIVE PERCENT OR LESS OF A CLASS:

If this statement is being filed to report the fact that as of
the date here of the reporting person has ceased to be the
beneficial owner of more than five percent of the class of
securities, check the following / /.

Not applicable.

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON: The shares reported are held in institutional accounts for the economic benefit of the beneficiaries of those accounts.
- 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:

BY SIGNING BELOW I CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE SECURITIES REFERRED TO ABOVE WERE ACQUIRED AND ARE HELD IN THE ORDINARY COURSE OF BUSINESS AND WERE NOT ACQUIRED AND ARE NOT HELD FOR THE PURPOSE OF OR WITH THE EFFECT OF CHANGING OR INFLUENCING THE CONTROL OF THE ISSUER OF SUCH THE SECURITIES AND WERE NOT ACQUIRED AND ARE NOT HELD IN CONNECTION WITH OR AS A PARTICIPANT IN ANY TRANSACTION HAVING SUCH PURPOSES OR EFFECT.

## 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.

February 14, 2006	D. / I	/s/ John J. Crimmins
DATED	Ву:	John J. Crimmins Senior Vice President Chief Financial & Operations Officer Kern Capital Management LLC
	Ву:	/s/ Robert E. Kern Jr. Robert E. Kern Jr.
	By:	/s/ David G. Kern David G. Kern

## EXHIBIT 1

## AGREEMENT AS TO JOINT FILING OF SCHEDULE 13G

This agreement is made pursuant to Rule 13d-1(f)(1) under the Securities and Exchange Act of 1934, as amended (the "Act"), by and among the parties listed below, each referred to herein as "Joint Filer". The Joint Filers agree that a statement of beneficial ownership as required by Section 13(d) of the Act and the Rules thereunder may be filed on each of their behalf on Schedule 13G and that said joint filing may thereafter be amended by further joint filings. The Joint Filers state that they each satisfy the requirements for making a joint filing under rule 13d-1.

February 14, 2006	By:	/s/ John J. Crimmins			
DATED	Бу.	John J. Crimmins Senior Vice President Chief Financial & Operations Officer Kern Capital Management LLC			
	D. C.	/s/ Robert E. Kern Jr.			
	By:	Robert E. Kern Jr.			
	Pv.	/s/ David G. Kern			
	By:	David G. Kern			