

3	S.E.C. use only	
<hr/>		
4	Citizenship or place of organization	
<hr/>		
	Northern Trust Corporation--a Delaware corporation with principal offices in C	
<hr/>		
		Sole Voting Power
5	Number of	302,400
<hr/>		
	shares	Shared Voting Power
6	beneficially owned by	13,353
<hr/>		
	each reporting person	Sole Dispositive Power
7		14,353
<hr/>		
	with	Shared Dispositive Power
8		0
<hr/>		
9	Aggregate amount beneficially owned by each reporting person	315,753
<hr/>		
10	Check box if the aggregate amount in Row (9) excludes certain shares.	
	Not Applicable	
<hr/>		
11	Percent of class represented by amount in Row 9	5.01
<hr/>		
12	Type of reporting person	
	Northern Trust Corporation HC	

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SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934

Check the following box if a fee is being paid with statement .

1. (a) Parlex Corporation

(Name of Issuer)

(b) One Parlex Place, Methuen, MA 01844

(Address of Issuer's Principal Executive Office)

2. (a) Northern Trust Corporation
(Name of Person Filing)

(b) 50 South LaSalle Street, Chicago, Illinois 60675

(Address of Person Filing)

(c) U.S. (Delaware Corporation)

(Citizenship)

(d) Common Stock, \$0.10 Par

(Title of Class of Securities)

(e) 701630 10 5

(CUSIP Number)

3. This statement is being filed by Northern Trust Corporation as a Parent Holding Company in accordance with S240.13d-1(b)(1)(ii)(G).

4. (a) 315,753

(Amount Beneficially Owned)

(b) 5.01

(Percent of Class)

(c) Number of shares as to which such person has:

(i) 302,400

(Sole Power to Vote or to Direct the Vote)

(ii) 13,353

(Shared Power to Vote or to Direct the Vote)

(iii) 14,353

(Sole Power to Dispose or Direct Disposition)

(iv) 0

(Shared Power to Dispose or Direct Disposition)

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5. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following:

6. Statement regarding ownership of 5 percent or more on behalf of another person:

7. Parent Holding Company reporting on behalf of the following subsidiaries, all of which are banks as defined in Section 3(a)(6) of the Act:

The Northern Trust Company
50 South LaSalle Street
Chicago, IL 60675

Northern Trust Investments, Inc.
50 South LaSalle Street
Chicago, IL 60675

8. Identification and Classification of Members of the Group.

Not Applicable.

9. Notice of Dissolution of Group.

Not Applicable.

10. By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

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.

NORTHERN TRUST CORPORATION

By: Perry R. Pero

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DATED: 02-08-2002

As its: Vice Chairman

EXHIBIT TO SCHEDULE 13G
FILED BY NORTHERN TRUST CORPORATION

Securities and Exchange Commission
450 Fifth Street, N.W.
Washington, DC 20549-1004
Attention: Filing Desk, Stop 1-4

RE: Parlex Corporation

Pursuant to the requirement of 240.13d-1(k) (1) (iii), this exhibit shall constitute our written agreement that the Schedule 13G to which this exhibit is attached is filed on behalf of Northern Trust Corporation and of its subsidiary(ies), as stated below, regarding our respective beneficial ownership in the above-captioned equity security.

NORTHERN TRUST CORPORATION

By: Perry R. Pero

DATED: 02-08-2002

As its: Vice Chairman

The NORTHERN TRUST COMPANY

By: Perry R. Pero
As its Vice Chairman

NORTHERN TRUST INVESTMENTS, INC.

By: Orie L. Dudley
As its Director