PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew J. Pardoe	04/30/2009
Gaurav Khanna	04/30/2009
Michael M. Magruder	04/30/2009
Yi Lin	04/30/2009
Jeffrey C. Schwartz	04/30/2009

RECEIVING PARTY DATA

Name:	Microsoft Corporation	
Street Address:	One Microsoft Way	
City:	Redmond	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12436175	

CORRESPONDENCE DATA

Fax Number: (425)936-7329

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton
Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept
Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 326772.01

NAME OF SUBMITTER: Anup Kumar

PATENT

REEL: 023034 FRAME: 0226

\$40.00 12436

500925021

Total Attachments: 3

source=326772-01-Executed-Assignment 1#page1.tif source=326772-01-Executed-Assignment 1#page2.tif source=326772-01-Executed-Assignment 1#page3.tif

PATENT REEL: 023034 FRAME: 0227

PATENT ASSIGNMENT MS Docket No.: 326772.01

I/WE, Andrew J. Pardoe, Gaurav Khanna, Michael M. Magruder, Yi Lin, and Jeffrey C. Schwartz ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "EXCEPTION RAISED NOTIFICATION" ("APPLICATION"), which:

	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR			
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of			
	Law and Corporate Affairs Department, Microsoft Corporation, One			
	Microsoft Way, Redmond, Washington 98052, who are associated with			
	customer number 69316, to insert here in parenthesis (Application I			
	, filed) this APPLICATION's Application No. and filing			
	date, when known;			
X	was filed on and was given Application No,			
	is filed concurrently herewith;			

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES):

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

PATENT ASSIGNMENT MS Docket No.: 326772.01

Inventor's Signature	30 Apr 09 Date
_Andrew J. Pardoe	
Printed Name in English	Printed Name in Native Language (if other than English)
Mymm	30th Apr 2009
Inventor's Signature	Date 4) 2120 20621
Gaurav Khanna	g1712 11120 20621
Printed Name in English	Printed Name in Native Language (if other than English)
- 1 17	
/W/W/m	4/30/2009
Inventor's Signature	Date
Michael M. Magruder	
Printed Name in English	Printed Name in Native Language (if other than English)
Li Lin	413012009
Inventor's Signature	Date A (A)
Yi Lin	_ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Printed Name in English	Printed Name in Native Language (if

other than English)

PATENT ASSIGNMENT

Inventor's Signature

Date

Jeffrey C. Schwartz

Printed Name in English

Printed Name in Native Language (if other than English)

Page 3 of 3

RECORDED: 07/31/2009

MS Docket No.: 326772.01