PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jonathan Campbell	03/27/2009
Eray Chou	03/30/2009
Howard M. Crow III	03/27/2009
Peter K. Harwood	03/27/2009
Todd Haugen	03/27/2009
Christopher Foster Johnson	03/30/2009
Mohammed Nazeeruddin	03/31/2009

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:	12415499

CORRESPONDENCE DATA

501068132

Fax Number: (612)336-4776

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

Phone: (612)336-4771

Email: rkalinsky@merchantgould.com

Correspondent Name: Robert A. Kalinsky
Address Line 1: 80 S. 8th St.
Address Line 2: 3200 IDS Center

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 14917.1229US01

REEL: 023801 FRAME: 0087

PATENT

P \$40.00 12415499

NAME OF SUBMITTER:	Robert A. Kalinsky
Total Attachments: 6 source=Exec-Assignment#page1.tif source=Exec-Assignment#page2.tif source=Exec-Assignment#page3.tif source=Exec-Assignment#page4.tif source=Exec-Assignment#page5.tif source=Exec-Assignment#page6.tif	

PATENT REEL: 023801 FRAME: 0088

PATENT ASSIGNMENT

WE, Jonathan Campbell, Eray Chou, Howard M. Crow III, Christopher Foster Johnson, Peter K. Harwood, Todd Haugen, and Mohammed Nazeeruddin ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "EXTENDING COLLABORATION CAPABILITIES TO EXTERNAL DATA" ("APPLICATION"), which:

×	will be filed without this executed PATENT ASSIGNMENT.
	ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal
	representatives, of the Law and Corporate Affairs Department,
	Microsoft Corporation, One Microsoft Way, Redmond,
	Washington 98052, who are associated with customer number
	27488, to insert here in parenthesis (Application No. $\frac{12/415,499}{}$,
	filed 03-31-2009) this APPLICATION's Application No. and filing
	date, when known;
	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);

PATENT ASSIGNMENT

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).

the state of the s	
Inventor's Signature	3-27-09 Date
Jonathan Campbell Jonathan Campbell	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Eray Chou	Printed Name in Native Language (if other than English)
Inventor's Signature	3/27/09 Date
Howard M. Crow III	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

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).

Inventor's Signature	Date
Jonathan Campbell	Printed Name in Native Language (if other than English)
Inventor's Signature	3/30/09 Date
Eray Chou	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Howard M. Crow III	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

Inventor's Signature	3 / 2つ / 2009 Date
Peter K. Harwood	Drinted Name in Native Language (if
Peter K. Harwood	Printed Name in Native Language (if other than English)
Inventor's Signature	3/27/09 Date
Topo Haugen Todd Haugen	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Christopher Foster Johnson	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

Inventor's Signature	Date
Peter K. Harwood	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Todd Haugen	Printed Name in Native Language (in other than English)
inventor's Signature	3/30/2009 Date
Christopher Foster Johnson	Printed Name in Native Language (i other than English)

PATENT ASSIGNMENT

Dos.	3/31/2009
Inventor's Signature	Date
MOHAMMED NAZEERUODIN	
Mohammed Nazeeruddin	Printed Name in Native Language (if other than English)