PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SREENIVAS GOLLAPUDI	09/11/2007
ALAN D. HALVERSON	09/11/2007
KRISHNARAM G. KENTHAPADI	09/11/2007

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	e/Country: WASHINGTON	
Postal Code: 98052-6399		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11854918

CORRESPONDENCE DATA

Fax Number: (816)421-5547

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

816-474-6550 Phone: Email: ssutton@shb.com KELLY T. FEIMSTER Correspondent Name:

SHOOK, HARDY & BACON L.L.P. Address Line 1:

Address Line 2: 2555 Grand Blvd.

KANSAS CITY, MISSOURI 64108-2613 Address Line 4:

ATTORNEY DOCKET NUMBER:	321325.01/MFCP.135621

NAME OF SUBMITTER: KELLY T. FEIMSTER

Total Attachments: 1

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PATENT 500353821

MS Docket No. 3:21325.01 (QC Docket No. MFCP.135621)

PATENT ASSIGNMENT

We, SREENIVAS GOLLAPUDI, ALAN D. HALVERSON, and KRISHNARAM G. KENTHAPADI ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DETERMINING QUALITY OF COMMUNICATION" ("APPLICATION"), which:

X	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR	
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of	
	Shook, Hardy & Bacon L.L.P., 2555 Grand Blvd., Kansas City, MO 64108–2613, who are associated with customer number 45809, to	
	insert here in parenthesis (U.S. Serial No. 11/854,918	
	filed 09/13/2007 this APPLICATION's U.S. Serial Number and	
	filing date, when known;	
: 7	was filed on and was given U.S. Serial No;	
	is filed concurrently herewith:	

Microsoft Corporation, One Microsoft Way, Redmond, WA 98052-6399, 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).

09-11.07	
DATE	SREENIVAS GOLLAPUDI
9/1/07 DATE	ALAN D. HALVERSON
09/11/07	12makerishnaran
DATE	KRISHNARAM G. KENTHAPADI

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PATENT REEL: 019823 FRAME: 0311

RECORDED: 09/13/2007