PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Kanwaljeet Singla	02/13/2007
Ciprian Gociman	02/13/2007
Mete Goktepe	02/13/2007

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:	11675053

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 13768.831

NAME OF SUBMITTER: Wesley C. Rosander

Total Attachments: 4

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MS Docket No. 318525.01 (OC Docket No.) 13768.831

PATENT ASSIGNMENT

I/WE, Kanwaljeet Singla, Ciprian Gociman and Mete Goktepe ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MODULE DIAGNOSTIC TOOLKIT FOR CLIENT-SERVER BASED PROTOCOLS" ("APPLICATION"), which:

\times	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple,
	Salt Lake City, Utah 84111, who are associated with customer
	number 47973, to insert here in parenthesis (U.S. Serial No.
	filed) this APPLICATION's U.S. Serial Number and filing
	date, when known;
	was filed on and was given U.S. Serial 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). FEB 13 2007 16:39 FR

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KANWALJEET SINGLA

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DATE

CIPRIAN GOCIMAN

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DATE

METE COKTEPE

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RECORDED: 02/15/2007