PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the title to read "RELIABLE REQUEST-RESPONSE MESSAGING OVER A REQUEST-RESPONSE TRANSPORT" previously recorded on Reel 015910 Frame 0859. Assignor(s) hereby confirms the entire and exclusive rights, title and interest in the invention and the application (and application derivatives).

CONVEYING PARTY DATA

Name	Execution Date
Shy Cohen	03/08/2005
Kirill Gavrylyuk	03/08/2005
Ondrej Hrebicek	03/08/2005
Richard Hill	03/08/2005
Stefan R. Batres	03/08/2005

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:	11075418

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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

Phone: (801) 533-9800

Email: ksteele@wnlaw.com

Correspondent Name: Rick D. Nydegger

Address Line 1: 1000 Eagle Gate Tower - 60 E. So. Temple

Address Line 4: Salt Lake City, UTAH 84111

PATENT REEL: 016863 FRAME: 0033

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ATTORNEY DOCKET NUMBER:	13768.603	
NAME OF SUBMITTER:	Rick D. Nydegger	
Total Attachments: 9		
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PATENT REEL: 016863 FRAME: 0034

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shy Cohen	03/08/2005
Kirill Gavrylyuk	03/08/2005
Ondrej Hrebicek	03/08/2005
Richard Hill	03/08/2005
Stefan R. Batres	03/08/2005

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ksteele@wnlaw.com Rick D. Nydegger

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Address Line 4:

Salt Lake City, UTAH 84111

NAME OF SUBMITTER:

Rick D. Nydegger

Total Attachments: 6 source=13768603#page1.tif source=13768603#page2.tif

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PATENT REEL: 015910 FRAME: 0859

PATENT

REEL: 016863 FRAME: 0035

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> PATENT REEL: 015910 FRAME: 0860

PATENT

MS Docket No. 312728.01 (OC Docket No.) 13768.603

PATENT ASSIGNMENT

WE, Shy Cohen, Kirill Gavrylyuk, Ondrej Hrebicek, Richard Hill and Stefan R. Batres. ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled RELIABLE REQUEST-RESPONSE MESSAGING OVER A REQUEST-REQUEST TRANSPORT ("APPLICATION"), which: 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 _, filed March 8, 2005 __) this APPLICATION's No. 11/075,418 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).

Page 1 of 6

PATENT REEL: 015910 FRAME: 0861 PATENT

P.09/13

MS Docket No. 312728.01 (OC Docket No.) 13768.603

3/8/05

DATE

Shy Cohen

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PATENT REEL: 015910 FRAME: 0862

PATENT

MAR 08 2005 13:16 FR MICROSOFT RECEP #42 425 936 7329 TO 918013281707 P.10/13

MS Docket No. 312728.01 (OC Docket No.) 13768.603

03/08/2005

DATE

Kirili Gavrylyuk

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PATENT REEL: 015910 FRAME: 0863

PATENT

MAR 08 2005 13:16 FR MICROSOFT RECEP #42 425 936 7329 TO 918013281707

P.11/13

MS Docket No. 312728.01 (OC Docket No.) 13768.603

3/8/2005

DATE

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Ondrej Hrebicek

Page 4 of 6

PATENT REEL: 015910 FRAME: 0864

PATENT

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P.12/13

MS Docket No. 312728.01 (OC Docket No.) 13768.603

3/8/2005

Richard Hill

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PATENT REEL: 015910 FRAME: 0865

PATENT

MAR 08 2005 13:16 FR MICROSOFT RECEP #42 425 936 7329 TO 918013281707

P.13/13

MS Docket No. 312728.01 (OC Docket No.) 13768.603

DATE

3/8/2005

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** TOTAL PAGE.13 **

PATENT

REEL: 015910 FRAME: 0866

PATENT

REEL: 016863 FRAME: 0042

RECORDED: 12/07/2005

RECORDED: 04/18/2005