502943238 08/20/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
MATTHEW TERENCE	HAYES		05/28/2008		
ERIC LYNN EILEBREG	СНТ		05/29/2008		
ANASTASIOS KASIOL	05/28/2008				
MARCUS J. JAGER	05/28/2008				
MARC ANDREW POW	/ER		05/28/2008		
STEVEN ROBERT SA	NDKE		05/29/2008		
RECEIVING PARTY D	ΑΤΑ				
Name:	MICRO	MICROSOFT CORPORATION			
Street Address:	ONE M	ONE MICROSOFT WAY			
City:	REDM	REDMOND			
State/Country:	WASH	WASHINGTON			
Postal Code:	98052				
		Number			
PROPERTY NUMBER Property Type Application Number:					
Property Type Application Number: CORRESPONDENCE)	Number 14095399			
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Property Type Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to f provideo :	Number 14095399 (816)421-5547 o the e-mail address first; if that is unsuccessful, it will be sent via 6; if that is unsuccessful, it will be sent via 8164746550 gbrenneman@shb.com SHOOK HARDY & BACON LLP 2555 GRAND BLVD INTELLECTUAL PROPERTY DEPT KANSAS CITY, MISSOURI 64108-2613			
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Total Attachments: 4

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PATENT ASSIGNMENT

WE, MATTHEW TERENCE HAYES, ERIC LYNN EILEBRECHT, ANASTASIOS KASIOLAS, MARCUS J. JAGER, MARC ANDREW POWER, and STEVEN ROBERT SANDKE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "RULE-BASED SYSTEM FOR CLIENT-SIDE QUALITY-OF-SERVICE TRACKING AND REPORTING" ("APPLICATION"), which:

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, Missouri 64108, who are associated with customer number 45809, to insert here in parenthesis (Application No. __12130484__, filed 05-30-2008) 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);

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).

Matthe Tennes Auger	5/28/2008	Matthew Ference Hoyes_
Matthew Terence Hayes	Date	Printed Name in Native Language
Eric Lynn Eilebrecht	Date	Printed Name in Native Language
		9. 1
Anastasios Kasiolas	Date	Printed Name in Native Language
	Page 1 of 2	

2970544v1

MS Docket No. 323823.01 (OC Docket No. MFCP.140314)

PATENT ASSIGNMENT

WE, MATTHEW TERENCE HAYES, ERIC LYNN EILEBRECHT, ANASTASIOS KASIOLAS, MARCUS J. JAGER, MARC ANDREW POWER, and STEVEN ROBERT SANDKE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "RULE-BASED SYSTEM FOR CLIENT-SIDE QUALITY-OF-SERVICE TRACKING AND REPORTING" ("APPLICATION"), which:

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Matthew Terence Haves

29/2008 Eric Lynn Eilebrecht

Printed Name in Native Language

Eric Lynn Eilebrecht

Date

Date

Printed Name in Native Language

Anastasios Kasiolas

Date

Printed Name in Native Language

Page 1 of 2

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PATENT REEL: 033575 FRAME: 0276

MS Docket No. 323823.01 (OC Docket No. MFCP.140314)

PATENT ASSIGNMENT

WE, MATTHEW TERENCE HAYES, ERIC LYNN EILEBRECHT, ANASTASIOS KASIOLAS, MARCUS J. JAGER, MARC ANDREW POWER, and STEVEN ROBERT SANDKE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "RULE-BASED SYSTEM FOR CLIENT-SIDE QUALITY-OF-SERVICE TRACKING AND REPORTING" ("APPLICATION"), which:

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Matthew Terence Hayes	Date	Printed Name in Native Language
Eric Lynn Eilebrecht	Date	Printed Name in Native Language
Apastasios Kasiolas	<u>5 28 08</u> Date	Avabracios Kaciulas Printed Name in Native Language

Page 1 of 2

PATENT REEL: 033575 FRAME: 0277

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MS Docket No. 323823.01 (OC Docket No. MFCP.140314)

PATENT ASSIGNMENT

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5/28/2008 Date

Marcus lager

Printed Name in Native Language

Marcus J. Jager

Marc Apdrew Power

Steven Robert Sandke

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Date

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Marc Printed Name in Native Language

Steve Sanc

5/25/2008 Date

Printed Name in Native Language

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Page 2 of 2

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RECORDED: 08/20/2014