503369732 06/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3416354

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON SMITH	06/13/2015
DOUG BURGER	06/17/2015
JAN GRAY	06/19/2015

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	C/O MICROSOFT CORPORATION
Internal Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14752682

CORRESPONDENCE DATA

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Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	357204.01
NAME OF SUBMITTER:	RANJEEV SINGH
SIGNATURE:	/Ranjeev Singh/
DATE SIGNED:	06/26/2015

Total Attachments: 6

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PATENT 503369732 REEL: 035983 FRAME: 0848

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> PATENT REEL: 035983 FRAME: 0849

PATENT ASSIGNMENT MS Docket No.: 357204.01 I Aaron Smith ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Decoding Information About a Group of Instructions Including a Size of the Group of Instructions" ("APPLICATION"), which: oxtimes will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on _____ and given Application No. _____ by the following Office ________ this APPLICATION's Application No., filing date, and Office, when known; was filed on _____ and was given Application No ______ by the following Office

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

Application No.	Filing Date	Office	

PATENT ASSIGNMENT

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, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("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).

Claron Smith	June 13, 2015
Inventor's Signature	Date
Aaron Smith	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 357204.01

PATENT ASSIGNMENT MS Docket No.: 357204.01 I <u>Doug Burger</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Decoding Information About a Group of Instructions Including a Size of the Group of Instructions" ("APPLICATION"), which: oxtimes will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on _____ and given Application No. _____ by the following Office ________ this APPLICATION's Application No., filing date, and Office, when known; was filed on _____ and was given Application No ______ by the following Office Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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Inventor's Signature	6/17/15 Date
Doug Burger	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 357204.01

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		ASSIGNOR hereby author		
	ASSIGNEE'S legal	representative, Microsoft	Technology Lice	nsing,
	LLC., One Microsof	t Way, Redmond, Washing	iton 98052 (ASSIC	NEE'S
	LEGAL REPRESENT	ATIVES), to insert here	in parentheses	(filed
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Page 1 of 2

PATENT ASSIGNMENT

MS Docket No.: 357204.01

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Inventor's Signature

🗸 Jan Gray

Printed Name in English

Daye

Printed Name in Native Language (if other than English)

Page 2 of 2

PATENT REEL: 035983 FRAME: 0855