503157918 01/29/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3204532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEVLIN DAVID BENTLEY	01/22/2015
KATIE POPE	01/23/2015
PAUL D. SHAFFER	01/22/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14609065

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: PATENT GROUP DOCKETING DEPT Address Line 4: **REDMOND, WASHINGTON 98052**

ATTORNEY DOCKET NUMBER:	355721.02
NAME OF SUBMITTER:	VLADIMIR A. KOZYREV
SIGNATURE:	/Vladimir A. Kozyrev/
DATE SIGNED:	01/29/2015

Total Attachments: 6

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PATENT REEL: 034847 FRAME: 0335 503157918

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PATENT REEL: 034847 FRAME: 0336

	PATENT A	SSIGNMENT	MS Docket No.: 355721.02
inventor of	subject matter ("l	NVENTION") disclosed	al inventor or an original joint and/or claimed in a patent S <u>SCRIPTIONS</u> " ("APPLICATION"),
	ASSIGNEE'S legal relation. Under the following Office APPLICATION's Approximately as filed on	ASSIGNOR hereby auth epresentative, Microsoft t Way, Redmond, Washing ATIVES), to insert here 5 and given Application e and was given and was given by the following Office	Technology Licensing, aton 98052 (ASSIGNEE'S in parentheses (filed No. 14/609,065 by this and Office, when known;
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behalf of itse of acquiring priority, in the derived there	elf and its successors , the entire and exc ne INVENTION and ti efrom, such as cont	and assigns ("ASSIGNEE" clusive rights, title and in the APPLICATION (and all i inuing applications, in w	n limited liability company, on), is entitled to, and is desirous nterest, including the right of other applications and patents hole or in part, in and for the PPLICATION DERIVATIVES"));
to insert the		iling date, and Office int	NEE'S LEGAL REPRESENTATIVES to the following table for any
Application		Filing Date	Office
62/044,114		August 29, 2014	USPTO
V&/ VTT: 11"	(riands Es, EUIT	USF 1 V

Page 1 of 2

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).

Devley Bondly Inventor's Signature	1/22/2015 Date
Devlin David Bentley Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>355721.02</u>

I <u>Katie Pope</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>CLIENT DEVICE AND HOST DEVICE SUBSCRIPTIONS</u>" ("APPLICATION"), which:

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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. 62/044,114	Filing Date	Office
62/044,114	August 29, 2014	USPTO
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MS Docket No.: 355721.02

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Natio Pape Inventor's Signature	
Katie Pope	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Paul D. Shaffer</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CLIENT DEVICE AND HOST DEVICE SUBSCRIPTIONS" ("APPLICATION"), which:

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	ASSI	GNE	E'S legal	l representa	ative, Mic	rosoft Tec	hnology	Licensing,
	LLC.	, On	e Micros	oft Way, Re	dmond, W	ashington	98052 (4	ASSIGNEE'S
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Application No.	Filing Date	Office	
62/044,114	August 29, 2014	USPTO	

MS Docket No.: 355721.02

PATENT ASSIGNMENT	MS Docket No.:	

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Ama Dameer	TAN 22, 2015
Inventor's Signature	Date
Paul D. Shaffer	
Printed Name in English	Printed Name in Native Language
	(if other than English)