505451152 04/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRANDON MURDOCH	03/23/2019
DANIEL JAMES BUCHNER	04/26/2019
ANKUR PATEL	04/26/2019

RECEIVING PARTY DATA

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City:	REDMOND
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Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16397765

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Email: Docketing@wnlaw.com,lgifford@wnlaw.com WORKMAN NYDEGGER/MICROSOFT **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	13768.3730
NAME OF SUBMITTER:	SHANE K. JENSEN
SIGNATURE:	/Shane K. Jensen/
DATE SIGNED:	04/29/2019

Total Attachments: 6

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> PATENT REEL: 049025 FRAME: 0002

PATENT ASSIGNMENT		MS Docket No.: 406195-US-NP	
WN Docket No.: 13768.3730 I <u>Brandon MURDOCH</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>Execution of an Application within a Scope of User-Granted Permission</u> " ("APPLICATION"), which:			
ASSIGNEE'S legal in LLC., One Microsof LEGAL REPRESENT on <u>April 29, 2019</u> the following Office	ASSIGNOR hereby authorepresentative, Microsoft t Way, Redmond, Washingt ATIVES), to insert here and given Application to US – United States Patent s Application No., filing d	Technology Licensing, son 98052 (ASSIGNEE'S in parentheses (filed No. 16/397,765 by and Trademark Office)	
	and was given A by the following Office ";	pplication	
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	

Page 1 of 2

WN Docket No.: 13768.3730

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).

Murdock	23 March 2019
Inventor's Signature	Date
Brandon MURDOCH	
Printed Name in English	Printed Name in Native Language
	(if other than English)

, ,			
Application No.	Filing Date	Office	

Page 1 of 2

WN Docket No.: 13768.3730

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David Buliner Trive9996984Signature	April 26, 2019 Date
Daniel James BUCHNER	Daniel Buchner
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT		MS Docket No.: 406195-US-NP
I <u>Ankur PATEL</u> joint inventor of subject matter application entitled " <u>Execution</u> <u>Permission</u> " ("APPLICATION"), wi	r ("INVENTION") disclosed of an Application withi	
ASSIGNEE'S legal r LLC., One Microsof LEGAL REPRESENT on <u>April 29, 2019</u> the following Office	ASSIGNOR hereby authorepresentative, Microsoft to Way, Redmond, Washingth ATIVES), to insert here and given Application to US – United States Patent to Application No., filing designed.	Technology Licensing, con 98052 (ASSIGNEE'S in parentheses (filed No. <u>16/397,765</u> by and Trademark Office)
	and was given A by the following Office ";	pplication
Microsoft Technology Lice behalf of itself and its successors of acquiring, the entire and exc priority, in the INVENTION and the derived therefrom, such as cont United States, its territories, and	s and assigns ("ASSIGNEE"), clusive rights, title and in he APPLICATION (and all o inuing applications, in wh	terest, including the right of ther applications and patents ole or in part, in and for the
ASSIGNOR hereby authorize to insert the Application No., for APPLICATION DERIVATIVES after	iling date, and Office into	EE'S LEGAL REPRESENTATIVES the following table for any
Application No.	Filing Date	Office

Page 1 of 2

WN Docket No.: 13768.3730

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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).

OPAL	04/26/2019
Inventor's Signature	Date
Ankur PATEL	
Printed Name in English	Printed Name in Native Language
	(if other than English)