504011973 09/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4058630

	in the statum entre
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAZAN ALDEHAYYAT	09/16/2016
RICARDO MÁRQUEZ REYES	09/19/2016
MANISH K. SHAH	09/19/2016

RECEIVING PARTY DATA

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Street Address:	ONE MICROSOFT WAY
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State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15269726

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

ATTORNEY DOCKET NUMBER:	360637.01
NAME OF SUBMITTER:	VLADIMIR A. KOZYREV
SIGNATURE:	/Vladimir A. Kozyrev/
DATE SIGNED:	09/19/2016

Total Attachments: 6

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PATENT REEL: 039784 FRAME: 0200 504011973

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PATENT REEL: 039784 FRAME: 0201

PATENT ASSIGNMENT MS Docket No.: 360637.01

l Yaza	ın Aldehayyat ("ASS	SIGNOR") am the original	inventor or an original joint	
		·	and/or claimed in a patent	
	-	GING CIRCUIT FOR E	•	
("APPLICATIO	N"), which:			
\boxtimes	will be filed.	ASSIGNOR hereby auth	orizes, and requests,	
	ASSIGNEE'S legal	representative, Microsoft	Technology Licensing,	
	_	t Way, Redmond, Washing		
	LEGAL REPRESENTA	ATIVES), to insert here in p	arentheses (filed on	
	September 19, 2016 and given Application No. 15/269,726 by			
	the following Offic	ce) this	
	APPLICATION's Ap	plication No., filing date, a	nd Office, when known;	
	was filed on	and was given /	Application No	
	by the following O	ffice "	".	
Micro	soft Technology Lic	ensing, LLC, a Washingtor	n limited liability company, on	
behalf of itse	If and its successor	s and assigns ("ASSIGNEE")	, is entitled to, and is desirous	
		-	iterest, including the right of	
•			other applications and patents	
			hole or in part, in and for the	
United States	s, its territories, and	l all foreign countries ("AP	PLICATION DERIVATIVES"));	
	•	•	IEE'S LEGAL REPRESENTATIVES	
	• •	<u>-</u>	o the following table for any	
	I DERIVATIVES after No.		Off:	
Application	NO.	Filing Date	Office	

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).

Inventor's Signature

Yazan Aldehayyat

Printed Name in English

Printed Name in Native Language

MS Docket No.: 360637.01

(if other than English)

joint inventor of subject application entitled "C		isclosed and/or clai	med in a patent
("APPLICATION"), which:			
ASSIGNEE'S 1 LLC, One Mic LEGAL REPRE	d. ASSIGNOR hereb egal representative, Mi rosoft Way, Redmond, \ SENTATIVES), to insert h), 2016 and given Appli	crosoft Technology Vashington 98052 (A Iere in parentheses (f	Licensing, SSIGNEE'S illed on
	Office		
APPLICATION known;	's Application No., fi	ling date, and Offi	ice, when
☐ was filed on	and was	aiven Application N	O
	ing Office "		
desirous of acquiring, the right of priority, in the INV patents derived therefrom for the United States, DERIVATIVES"));	ENTION and the APPLIC , such as continuing ap	ATION (and all other plications, in whole o	applications and or in part, in and
REPRESENTATIVES to inse		o., filling date, and	Office into the
following table for any APF	}		l i
Application No.	Filing Date	Office	
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Page 1 of 2

MS Docket No.: 360637.01

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")):

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Inventor's Signature

Ricardo Márquez Reyes
Printed Name in English

Printed Name in Native Language
(if other than English)

MS Docket No.: 360637.01

inventor of application ("APPLICATIO	subject matter entitled " <u>CHAI</u>)N"), which: will be filed. ASSIGNEE'S lega LLC, One Microso LEGAL REPRESEN S <u>eptember 19, 20</u>	("INVENTION") dis	closed and/or c FOR BATTERY- by authorizes, a Microsoft Technolo Washington 9805 here in parenthes lication No. 15/26	ogy Licensing, 2 (ASSIGNEE'S es (filed on 9,726 by
		Application No.,		
		and wa		
behalf of its desirous of a right of prior patents deriv	self and its succ acquiring, the ent rity, in the INVENT red therefrom, su ited States, its	essors and assign tire and exclusive i TON and the APPLIC ch as continuing a	s ("ASSIGNEE"), is rights, title and in CATION (and all ot pplications, in who	liability company, or entitled to, and is terest, including the their applications and ole or in part, in and tries ("APPLICATION")
REPRESENTA	TIVES to insert		lo., filing date, a	ASSIGNEE'S LEGAL and Office into the own;
Application I		Filing Date	Office	

PATENT REEL: 039784 FRAME: 0206

MS Docket No.: 360637.01

MS Docket No.: 360637.01

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).

March Rel	9/19/2016
/Inventor's Signature	Date
Manish K. Shah	
Printed Name in English	Printed Name in Native Language
	(if other than English)