505304433 01/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5351213

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAIRE H. SISSON	01/24/2019
DIEGO F. MARTINEZ DIAZ	01/24/2019
VENKAT PRADEEP CHILAKAMARRI	01/29/2019
MEERA A. KULKARNI	01/24/2019
FNU OM KRISHNA	01/24/2019
KIRAN KUMAR DOWLURU	01/24/2019
PHILIP RUEKER	01/23/2019
VLAD RISCUTIA	01/24/2019
HARISH KASINA	01/24/2019

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:	16262295

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: usdocket@microsoft.com

Correspondent Name: NEWPORT IP, LLC

Address Line 1:1400 112TH AVE SE, SUITE 100Address Line 4:BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:	MS1-9282US
NAME OF SUBMITTER:	PAOLA SEVERICH
SIGNATURE:	/Paola Severich/

PATENT REEL: 048192 FRAME: 0208

505304433

DATE SIGNED:	01/30/2019
Total Attachments: 18	
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PATENT REEL: 048192 FRAME: 0209

I <u>Claire H. SISSON</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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
onand given Application Noby
the following Office <u>US – United States Patent and Trademark Office</u>)
this APPLICATION's Application No., filing date, and Office, when
known;
\square was filed on $_$ and was given Application No $$ by the following
Office " <u>US - United States Patent and Trademark Office</u> ";

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	
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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).

Inventor's Signature

Date

Claire H. SISSON

Printed Name in English

Printed Name in Native Language

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(if other than English)

I <u>Diego F. MARTINEZ DIAZ</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

oxtimes will be filed. ASSIC	NOR hereby	authorizes,	and requests,
ASSIGNEE'S legal represe	ntative, Micro	osoft Technol	ogy Licensing,
LC., One Microsoft Way, I	Redmond, Wa	shington 980	52 (ASSIGNEE'S
EGAL REPRESENTATIVES	, to insert	here in pare	entheses (filed
on and	d given Applio	cation No	by
he following Office <u>US – L</u>	nited States I	Patent and Tra	.demark Office)
his APPLICATION's Appli	cation No., f	iling date, and	d Office, when
cnown;			
\square was filed on $__$ and w	as given App	lication No b	y the following
Office " <u>US – United States</u>			

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Inventor's Signature

Diego F. MARTINEZ DIAZ

Printed Name in English

Printed Name in Native Language (if other than English)

I <u>Venkat Pradeep CHILAKAMARRI</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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ASSIGNEE'S legal representative, Microsoft Technology Licensing,			
LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S			
LEGAL REPRESENTATIVES), to insert here in parentheses (filed			
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the following Office $\underline{\sf US}$ – United States Patent and Trademark Office)			
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Inventor's Signature

Venkat Pradeep CHILAKAMARRI

Printed Name in English

Printed Name in Native Language (if other than English)

I <u>Meera A. KULKARNI</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests,
ASSIGNEE'S legal representative, Microsoft Technology Licensing,
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Inventor's Signature

Meera A. KULKARNI

Printed Name in English

01/24/19

Date

Printed Name in Native Language

(if other than English)

I FNU Om KRISHNA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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On Krishma	1/24/2019
Inventor's Signature	Date
FNU Om KRISHNA	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Kiran Kumar DOWLURU</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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Date

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I <u>Philip RUEKER</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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Page 1 of 2

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LUL KIL	1/23/2019
Inventor's Signature	Date
Philip RUEKER	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Vlad RISCUTIA</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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Application No.	Filing Date	Office

PATENT ASSIGNMENT

Client Docket No.: 405401-US-NP Attorney Docket No.: MS1-9282US

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The state of the s		
<u> </u>	1/24/2015	
Inventor's Signature	Date	
Vlad RISCUTIA	VLAO RISCUTIA	
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT

Client Docket No.: 405401-US-NP Attorney Docket No.: MS1-9282US

I <u>Harish KASINA</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ORCHESTRATED MESSAGE DELIVERY" ("APPLICATION"), which:

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Hozak	01/24/2019
Inventor's Signature	Date
Harish KASINA	
Printed Name in English	Printed Name in Native Language
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RECORDED: 01/30/2019 REEL: 048192 FRAME: 0227