

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4555243

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SESHADRI MANI	08/07/2017
MURLI D. SATAGOPAN	08/15/2017
HONGZHOU MA	07/13/2017
ZIYI WANG	07/13/2017
NARESH KANNAN	08/07/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSOFT TECHNOLOGY LICENSING, LLC
<b>Street Address:</b>	ONE MICROSOFT WAY
<b>City:</b>	REDMOND
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98052
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15639518
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(952)373-8920
<i>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.</i>	
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<b>Email:</b>	sgreenfield@khcip.com
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<b>Address Line 2:</b>	PATENT GROUP DOCKETING DEPT
<b>Address Line 4:</b>	REDMOND, WASHINGTON 98052
<b>ATTORNEY DOCKET NUMBER:</b>	402508-US-NP
<b>NAME OF SUBMITTER:</b>	SUSAN GREENFIELD
<b>SIGNATURE:</b>	/Susan Greenfield/
<b>DATE SIGNED:</b>	08/17/2017
<b>Total Attachments: 10</b>	

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I Seshadri MANI ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "A SINGLE MULTI-INSTANCE TENANT COMPUTING SYSTEM" ("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 on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US – United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

☒ was filed on June 30, 2017 and was given Application No 15/639,518 by the following Office "US – United States Patent and Trademark 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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PATENT ASSIGNMENT

MS Docket No.:

402508-US-NP


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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).



Inventor's Signature

8/7/2017

Date

Seshadri MANI

Printed Name in English

Printed Name in Native Language  
(if other than English)

PATENT

REEL: 043321 FRAME: 0942

I Murli D. SATAGOPAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "A SINGLE MULTI-INSTANCE TENANT COMPUTING SYSTEM" ("APPLICATION"), which:

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	<u>8/15/2017</u>
Inventor's Signature	Date
<u>Murli D. SATAGOPAN</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

I Hongzhou MA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "A SINGLE MULTI-INSTANCE TENANT COMPUTING SYSTEM" ("APPLICATION"), which:

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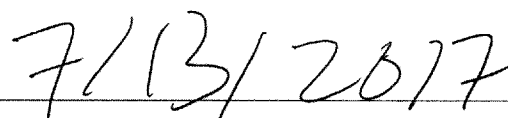
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Inventor's Signature	Date
<u>Hongzhou MA</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

I Ziyi WANG ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "A SINGLE MULTI-INSTANCE TENANT COMPUTING SYSTEM" ("APPLICATION"), which:

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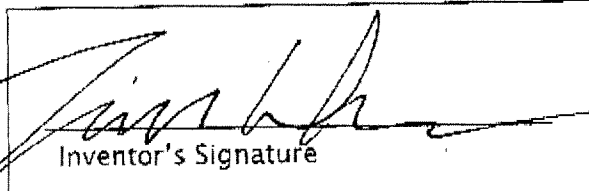
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	<u>07/13/2017</u>
Inventor's Signature	Date
<u>Ziyi WANG</u>	<u>王子义</u>
Printed Name in English	Printed Name in Native Language (if other than English)

I Naresh KANNAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "A SINGLE MULTI-INSTANCE TENANT COMPUTING SYSTEM" ("APPLICATION"), which:

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 _____ Inventor's Signature	<u>8/7/2012</u> _____ Date
<u>Naresh Kannan</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)