506273861 09/28/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6320608

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
SUDIPTO DAS			04/30/2014	
VIVEK NARASAYYA			05/05/2014	
FENG LI			05/03/2014	
MANOJ SYAMALA			05/05/2014	
RECEIVING PARTY DA	ТА			
Name:	MICROS	SOFT CORPORATION		
Street Address:	ONE MI	CROSOFT WAY		
City:	REDMOND			
State/Country:	WASHINGTON			
Postal Code:	98052			
Property Type Application Number: 16912				
		Number		
	1	6912070		
Application Number:				
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provided;	6912070 the e-mail address first; if that is if that is unsuccessful, it will be		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA e sent to provided;	6912070 the e-mail address first; if that is	sent via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Email:	ATA e sent to provided; L	6912070 the e-mail address first; if that is if that is unsuccessful, it will be JSDOCKET@MICROSOFT.COM	sent via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name:	ATA e sent to provided; L	6912070 the e-mail address first; if that is if that is unsuccessful, it will be JSDOCKET@MICROSOFT.COM AICROSOFT TECHNOLOGY LICE	sent via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1:	ATA e sent to provided; L N C	6912070 the e-mail address first; if that is if that is unsuccessful, it will be JSDOCKET@MICROSOFT.COM MICROSOFT TECHNOLOGY LICE DNE MICROSOFT WAY	sent via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provided; L N C	6912070 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> JSDOCKET@MICROSOFT.COM MICROSOFT TECHNOLOGY LICE DNE MICROSOFT WAY REDMOND, WASHINGTON 98052	sent via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA e sent to provided; L N C	6912070 the e-mail address first; if that is if that is unsuccessful, it will be JSDOCKET@MICROSOFT.COM MICROSOFT TECHNOLOGY LICE DNE MICROSOFT WAY REDMOND, WASHINGTON 98052 339346-US-CNT[3]	sent via US Mail.	

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I <u>Sudipto Das</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DYNAMIC ALLOCATION OF RESOURCES WHILE CONSIDERING RESOURCE RESERVATIONS" ("APPLICATION"), which:

> i will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on May 6, 2014 and given Application No. <u>14/270,966</u> by the following Office <u>US</u> − <u>United States Patent</u> <u>and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;

was filed on ______ and was given Application No ______ by the following Office "_____";

Microsoft Corporation, a Washington Corporation, 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"));

Application No.	Filing Date	Office
15435269	2017-02-16	USPTO
16/107,722	2018-08-21	USPTO
16/912,070	2020-06-25	USPTO

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 Sudipto Das Printed Name in English Printed Name in Native Language (if other than English)

I <u>Vivek Narasayya</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DYNAMIC ALLOCATION OF RESOURCES WHILE CONSIDERING RESOURCE RESERVATIONS" ("APPLICATION"), which:

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N.R. Mind	
	05 May 2014
Inventor's Signature	Date
Vivek Narasayya	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Page 2 of 2

I <u>Feng Li</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>CPU SHARING TECHNIQUES FOR PERFORMANCE ISOLATION IN MULTI-TENANT DBMS</u>" ("APPLICATION"), which:

☑ will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on <u>May 6, 2014</u> and given Application No. <u>14/270,966</u> by the following Office <u>US – United States Patent</u> <u>and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;

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16/107,722	2018-08-21	USPTO
16/912,070	2020-06-25	USPTO

PATENT ASSIGNMENT

MS Docket No.: <u>339346.02</u>

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).

Mai 2014 Inventor's Signature Date Feng Li Printed Name in English Printed Name in Native Language (if other than English)

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PATENT ASSIGNMENT MS Docket No.: <u>339346.02</u>

I <u>Manoj Syamala</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DYNAMIC ALLOCATION OF RESOURCES WHILE CONSIDERING RESOURCE RESERVATIONS" ("APPLICATION"), which:

> ☑ will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on <u>May 6, 2014</u> and given Application No. <u>14/270,966</u> by the following Office <u>US – United States Patent</u> <u>and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;

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Nour	05/05/14
Inventor's Signature	Date
Manoj Syamala	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Page 2 of 2