

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6825840

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZHANGWEI XU	07/20/2021
XIAOFENG GAO	07/20/2021
CARY L. MITCHELL	07/19/2021
STEVE J. LUNSMAN	07/19/2021
TONY V. PEREZ	07/19/2021
ARVIND NARASIMHAN	07/21/2021
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:	17382072
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	patentdocket@arentfox.com,brianna.nesmith@arentfox.com
Correspondent Name:	ARENT FOX LLP
Address Line 1:	1717 K STREET, NW
Address Line 4:	WASHINGTON, D.C. 20006-5344
ATTORNEY DOCKET NUMBER:	037834.01291/410133-US-NP
NAME OF SUBMITTER:	BRIANNA NESMITH
SIGNATURE:	/Brianna Nesmith/
DATE SIGNED:	07/21/2021
Total Attachments: 12	
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Zhangwei XU (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS” (“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 _____) this APPLICATION’s Application No., filing date, and Office, when known;

was filed on and was given Application No _ by the following 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”));

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;

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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 7/20/2021
Printed Name in English Zhangwei XU	Printed Name in Native Language (if other than English) 徐章炜

Xiaofeng GAO (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS” (“APPLICATION”), which:

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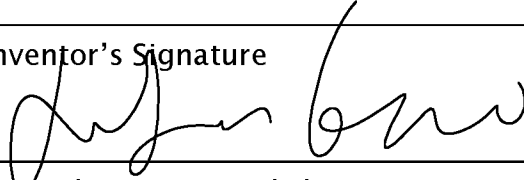
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Inventor's Signature 	Date 7/20/2021
Printed Name in English Xiaofeng GAO	Printed Name in Native Language (if other than English)

Cary L. MITCHELL ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS" ("APPLICATION"), which:

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Inventor's Signature 	Date 07/17/2021
Printed Name in English Cary L. MITCHELL	Printed Name in Native Language (if other than English)

Steve J. LUNSMAN (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS” (“APPLICATION”), which:

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Inventor’s Signature 	Date 7-19-2021
Printed Name in English Steve J. LUNSMAN	Printed Name in Native Language (if other than English)

Tony V. PEREZ (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS” (“APPLICATION”), which:

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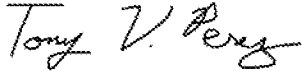
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Inventor's Signature 	Date 7/19/2021
Printed Name in English Tony V. PEREZ	Printed Name in Native Language (if other than English)

Arvind NARASIMHAN (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “AUTOMATED CROSS-SERVICE DIAGNOSTICS FOR LARGE SCALE INFRASTRUCTURE CLOUD SERVICE PROVIDERS” (“APPLICATION”), which:

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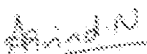
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Inventor's Signature 	Date 7/21/2021
Printed Name in English Arvind NARASIMHAN	Printed Name in Native Language (if other than English)