

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7332784

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XINSHENG YANG	02/04/2019
YINGNONG DANG	01/24/2019
JUSTIN DING	01/29/2019
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<b>Name:</b>	MICROSOFT TECHNOLOGY LICENSING, LLC
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<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>	17745504
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)328-1707
<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>ATTORNEY DOCKET NUMBER:</b>	13768.3376A.2.1
<b>NAME OF SUBMITTER:</b>	JENS C. JENKINS, REG. NO. 44803
<b>SIGNATURE:</b>	/Jens C. Jenkins/
<b>DATE SIGNED:</b>	05/16/2022
<b>Total Attachments: 6</b>	
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I Xinsheng YANG ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Detection Of Computing Resource Leakage In Cloud Computing Architectures" ("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 January 29, 2019 and given Application No. 16/321,481 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 \_\_\_\_\_ and was given Application No \_\_\_\_\_ by the following Office "\_\_\_\_\_";

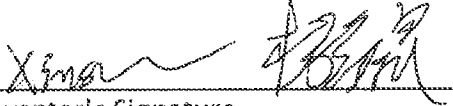
Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (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;

Application No.	Filing Date	Office
17/745504	May 16, 2022	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).

	<u>02/04/2019</u>
Inventor's Signature	Date
<u>XINSHENG YANG</u>	<u>杨鑫晟</u>
Printed Name in English	Printed Name in Native Language
Xinsheng YANG	(if other than English)

I Yingnong DANG ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Detection Of Computing Resource Leakage In Cloud Computing Architectures" ("APPLICATION"), which:

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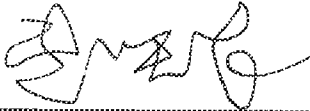
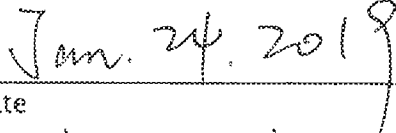

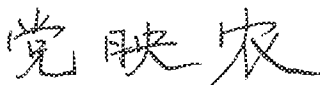
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Inventor's Signature	Date
	
Printed Name in English	Printed Name in Native Language
Yingnong DANG	(if other than English)

PATENT ASSIGNMENT

Attorney Docket No.: 13768.3376a.2(MS#360009-US-PCT)

I Justin DING ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Detection Of Computing Resource Leakage In Cloud Computing Architectures" ("APPLICATION"), which:

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<u>Justin Ding</u> Inventor's Signature	<u>01/29/2019</u> Date
<u>Justin Ding</u> Printed Name in English	<u>丁/鏡</u> Printed Name in Native Language (if other than English)
Justin DING	