

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANTHONY JAMES PEREZ	05/09/2022
GEORGE KIM	05/09/2022
JOHN RYAN PARK	05/10/2022
CHRISTIAN MICHAEL LANEY	05/09/2022
STEVEN MICHAEL STERNBERG	05/10/2022
EUGENE H. KIM	05/09/2022
PARVEZ ANANDAM	05/09/2022
THOMAS STANISLAW ROGAN IV	05/10/2022
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:	17744142
CORRESPONDENCE DATA	
Fax Number:	(801)532-7543
<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>	
Phone:	8015321500
Email:	mspatent@rqn.com,usdocket@microsoft.com
Correspondent Name:	RAY QUINNEY & NEBEKER
Address Line 1:	36 SOUTH STATE STREET
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Address Line 4:	SALT LAKE CITY, UTAH 84111
ATTORNEY DOCKET NUMBER:	411460-US-NP
NAME OF SUBMITTER:	CHRISTOPHER HALLSTROM
SIGNATURE:	/Christopher K. Hallstrom, Reg.# 65372/

PATENT

DATE SIGNED:

05/13/2022

Total Attachments: 16

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I Anthony James PEREZ (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS” (“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 May 13, 2022 and given Application No. 17/744,142 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 “_____”;

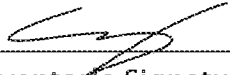
Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns (“ASSIGNEE”), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION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

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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).

 <hr/> Inventor's Signature	05/09/2022 <hr/> Date
Anthony James PEREZ <hr/> Printed Name in English	<hr/> Printed Name in Native Language (if other than English)

I George KIM ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS" ("APPLICATION"), which:

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 _____ Inventor's Signature	<u>7 MAY 2022</u> _____ Date
<u>George KIM</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

I John Ryan PARK ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS" ("APPLICATION"), which:

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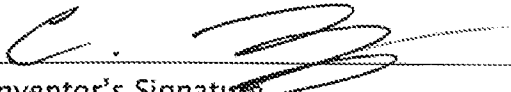
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 _____ Inventor's Signature	<u>05/10/2022</u> _____ Date
<u>John Ryan PARK</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

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	519122
Inventor's Signature	Date
Christian Michael LANEY	
Printed Name in English	Printed Name in Native Language (if other than English)

I Steven Michael STERNBERG ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS" ("APPLICATION"), which:

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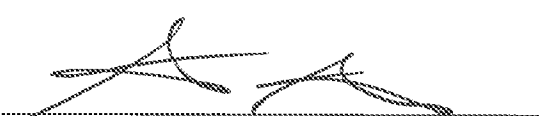
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	<u>May 10, 2022</u>
Inventor's Signature	Date
<u>Steven Michael STERNBERG</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

I Eugene H. KIM ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS" ("APPLICATION"), which:

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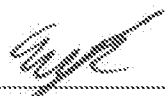
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	5/9/22
_____ Inventor's Signature	_____ Date
Eugene H. KIM	
_____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

I Parvez ANANDAM (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS” (“APPLICATION”), which:

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	May 9, 2022
_____ Inventor's Signature	_____ Date
_____ Parvez ANANDAM	_____ Printed Name in Native Language (if other than English)
_____ Printed Name in English	

I Thomas Stanislaw ROGAN IV ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PARITY DRIFT DETECTION IN CLOUD COMPUTING SYSTEMS" ("APPLICATION"), which:

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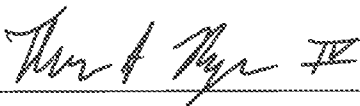
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	<u>5/10/22</u>
Inventor's Signature	Date
<u>Thomas Stanislaw ROGAN IV</u>	
Printed Name in English	Printed Name in Native Language (if other than English)