506418952 12/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIHUA YUAN	12/21/2020
PRADEEPKUMAR MANI	12/18/2020

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:	17131703

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: NEWPORT IP, LLC
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Address Line 4: BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:	MS1-9516US
NAME OF SUBMITTER:	FRIEDA CRAMER
SIGNATURE:	/Frieda Cramer/
DATE SIGNED:	12/22/2020

Total Attachments: 4

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PATENT 506418952 REEL: 054734 FRAME: 0708

Client Docket No.: 409158-US-NP Attorney Docket No.: MS1-9516US

I <u>Lihua YUAN</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SECURING NETWORK ACCESS AT EDGE SITES USING TRUSTED NETWORK DEVICES", which:

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and request	s,
	ASSIGNEE'S legal representative, Microsoft Technology Licensin	g,
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE	.'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (file	bs
	on December 22, 2020 and given Application No. $17/131,703$ [эу
	the following Office <u>"US – United States Patent and Tradema</u>	rk
	Office"; this APPLICATION's Application No., filing date, and Offic	e,
	when known;	
	was filed onand was given Application	
	No by the following Office " <u>US – United</u>	
	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"));

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	

Page 1 of 2

Client Docket No.: 409158-US-NP Attorney Docket No.: MS1-9516US

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).

Lihua Guan	12/21/2020
Inventor's Signature	Date
Lihua YUAN	袁利华
Printed Name in English	Printed Name in Native Language
	(if other than English)

Client Docket No.: 409158-U8-NP Attorney Docket No.: MSI-9516U8

I <u>Pradeepkumar MANI</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SECURING NETWORK ACCESS AT EDGE SITES USING TRUSTED NETWORK DEVICES", which:

\boxtimes	will be	filed.	ASSIGNOR	hereby	authori	zes, and	i requ	uests,
	ASSIGNE	E'S legal	representat	ive, Mic	rosoft Te	chnology	/ Licer	ısing,
	LLC., On	e Microso	oft Way, Red	mond, W	ashingto	n 98052	(ASSIG	NEE'S
			TATIVES), to 2020 and gire					
	the follo	wing Of	fice <u>"US - I</u>	Jnited S	tates Pai	tent and	Trade	:mark
	Office"; t when kn		ICATION's A	pplicatio	n No., fil	ing date,	and C)ffice,
	was filed	on		and	was givei	n Applica	tion	
	No		by:	the follo	wing Offi	ce " <u>US - I</u>	<u>Jnited</u>	
			Trademark					

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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Application No.	 Office	
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Page 1 of 2

Client Docket No.: 409158-US-NP Attorney Docket No.: MSI-9516US

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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).

A.	12/18/2020
inventor's Signature	Date
Pradeepkumar MANI	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Page 2 of 2