505183011 11/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5229780

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON PORTER	11/08/2018
RAJEEV MANDAYAM VOKKARNE	11/07/2018
JELANI ZUKAR BRANDON	11/07/2018

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:	16185065

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 425-707-9382

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	405187-US-NP
NAME OF SUBMITTER:	LISA BIANCO
SIGNATURE:	/lisabianco/
DATE SIGNED:	11/09/2018

Total Attachments: 6

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PATENT 505183011 REEL: 047458 FRAME: 0627

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PATENT REEL: 047458 FRAME: 0628 I, Simon PORTER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRUSTED PLATFORM MODULE ATTESTATION FLOW OVER SIMPLE AUTHENTICATION AND SECURITY LAYER WITH MULTIPLE SYMMETRIC KEY IDENTIFICATION" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGN	IOR hereby authori	zes, and requests,
	ASSIGNEE'S legal re	presentative, Micro	soft Technology Licensing,
	LLC., One Microsoft	: Way, Redmond, W	ashington 98052
	(ASSIGNEE'S LEGAL	REPRESENTATIVES)	, to insert here in
	parentheses (filed o	on_November 9, 20	¹⁸ and given Application
	No. 16/185,065	by the following	
	Office	USPTO)this APPLICATION's
	Application No., fili	ng date, and Office	, when known;
	was filed on	and was	given Application
No	by the f	ollowing 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

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).

		11/8/2012	
Inventor's Signature	Date		2
Simon PORTER	e da Tirina este de la compansión de la co		
Printed Name in English		Name in Native L	anguage
	(if othe	r than English)	

I, Rajeev Mandayam VOKKARNE("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRUSTED PLATFORM MODULE ATTESTATION FLOW OVER SIMPLE AUTHENTICATION AND SECURITY LAYER WITH MULTIPLE SYMMETRIC KEY IDENTIFICATION" ("APPLICATION"), which:

Z	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 November 9, 2018 and given Application
	No. 16/185,065 by the following USPTO Whic ApplicaTion's
	Office USPTO)this APPLICATION's
	Application No., filing date, and Office, when known;
	was filed on and was given Application
No	by the following Office "";

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Application No.	Filing Date	Office

Page 1 of 2

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Inventor's Signature

Date

Rajeev Mandayam VOKKARNE

Printed Name in English

Printed Name in Native Language (if other than English)

MS Docket No.: 405187-US-NP

I, Jelani Zukar BRANDON ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRUSTED PLATFORM MODULE ATTESTATION FLOW OVER SIMPLE AUTHENTICATION AND SECURITY LAYER WITH MULTIPLE SYMMETRIC KEY IDENTIFICATION" ("APPLICATION"), which:

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	ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in				
		d on November 9, by the following	2018 and given Application		
	Office)this APPLICATION's		
	Application No., filing date, and Office, when known;				
	was filed on	and w	as given Application		
No	by th	e following Office	ы 55, 		

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Application No.	Filing Date	Office	
			
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	11-7-18	
Inventor's Signature	Date	
	•	
Jelani Zukar BRANDON		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	