506116506 06/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT6163230

CONVEYING PARTY DATA

Name	Execution Date
CHARLES PRAKASH RAO DASARI	06/18/2020
MAKSYM YARYN	06/18/2020
DEBASHIS CHOUDHURY	06/18/2020
JEFFREY A. STAIMAN	06/18/2020

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State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16887985

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ATTORNEY DOCKET NUMBER:	408312-US-NP
NAME OF SUBMITTER:	NATHAN E. BLACK
SIGNATURE:	/Nathan E. Black, #66,191/
DATE SIGNED:	06/19/2020

Total Attachments: 8

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PATENT 506116506 REEL: 052993 FRAME: 0468

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> PATENT REEL: 052993 FRAME: 0469

MS Docket No.: 408312-US-NP

	SIGINIZENI	1415	DOCKET 110 400312-05-111
original joint patent appl	inventor of subjection	t matter ("INVENTION") d "SECURE RESOURCE	the original inventor or ar isclosed and/or claimed in a <u>AUTHORIZATION FOR</u> OBJECTS" ("APPLICATION")
	ASSIGNEE'S legal in LLC, One Microsoft LEGAL REPRESENT and given Applicat — United States Pa	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washings ATIVES), to insert here in ion No by tent and Trademark Officing date, and Office, when	Technology Licensing, ton 98052 (ASSIGNEE'S parentheses (filed on the following Office <u>US</u> ce) this APPLICATION's
		9, 2020 and was given Ap following Office " <u>US – Ur</u> _".	
behalf of itse of acquiring, priority, in th derived there	If and its successors the entire and exceeding the invention and the invention as continuity.	s and assigns ("ASSIGNEE") clusive rights, title and in he APPLICATION (and all o cinuing applications, in wh	limited liability company, on, is entitled to, and is desirous terest, including the right of ther applications and patents nole or in part, in and for the PLICATION DERIVATIVES"));
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System.	6/18/2020
Inventor's Signature	 Date
3	
Charles Prakash Rao DASARI	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Maksym YARYN</u> ("ASS	SIGNOR") am the original	inventor or an original joint
inventor of subject matter ("	INVENTION") disclosed a	nd/or claimed in a patent
application entitled "SECURE	RESOURCE AUTHORI	ZATION FOR EXTERNAL
IDENTITIES USING REMOTE	PRINCIPAL OBJECTS" ("APPLICATION"), which:
	_	
☐ will be filed	ASSIGNOR hereby autho	orizes and requests
	representative, Microsoft	•
_	t Way, Redmond, Washing	<u>.</u>
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	e following Office " <u>US – U</u>	<u>nited States Patent</u>
<u>and Trademark Of</u>	<u>fice)</u> ";	
Microsoft Tachnology Lic	ensing IIC a Washington	ı limited liability company, on
behalf of itself and its successor	_	
of acquiring, the entire and ex		
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priority, in the INVENTION and t		• •
derived therefrom, such as con-		•
United States, its territories, and	i all foreign countries ("AP	PLICATION DERIVATIVES"));
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to insert the Application No., f	_	o the following table for any
APPLICATION DERIVATIVES after	1	1
Application No.	Filing Date	Office

	6/18/2020
Inventor's Sygnature	Date
Maksym YARYN	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Debashis CHOUDHURY</u> joint inventor of subject matter application entitled " <u>SECURE</u>	("INVENTION") disclosed	•
IDENTITIES USING REMOTE		
ASSIGNEE'S legal r LLC, One Microsoft LEGAL REPRESENTA and given Applicati – United States Pa	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washingth ATIVES), to insert here in the book to be the book to b	Technology Licensing, con 98052 (ASSIGNEE'S parentheses (filed on the following Office <u>US</u> ce) this APPLICATION's
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Microsoft Technology Lice behalf of itself and its successors of acquiring, the entire and exc priority, in the INVENTION and the derived therefrom, such as cont United States, its territories, and	s and assigns ("ASSIGNEE"), clusive rights, title and in ne APPLICATION (and all o inuing applications, in wh	terest, including the right of ther applications and patents iole or in part, in and for the
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APPLICATION DERIVATIVES after	<u> </u>	
Application No.	Filing Date	Office

Brushing .	06/18/2020
Inventor's Signature	Date
Debashis CHOUDHURY	
Printed Name in English	Printed Name in Native Language
	(if other than English)

	1415	500RCC110 100512 05 111
I <u>Jeffrey A. STAIMAN</u> ("A inventor of subject matter ("I application entitled " <u>SECURE IDENTITIES USING REMOTE</u>	NVENTION") disclosed a RESOURCE AUTHORI	ZATION FOR EXTERNAL
ASSIGNEE'S legal r LLC, One Microsoft LEGAL REPRESENTA and given Applicati – United States Pa	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washingth ATIVES), to insert here in the incomplete in the incomplete incomplete in the incomplete incom	Technology Licensing, ton 98052 (ASSIGNEE'S parentheses (filed on the following Office <u>US</u>
	<u>9, 2020</u> and was given Ap ie following Office " <u>US – L</u> <u>îice)</u> ";	
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Application No.	Filing Date	Office
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1100. Salanan	<u>6/8/2020</u>
Inventor's Signature	Date
Jeffrey A. STAIMAN Printed Name in English	Printed Name in Native Language (if other than English)