# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4928329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MURTUZA NAGUTHANAWALA	06/15/2017
YAXIN HUANG	06/16/2017
NICHOLAS SUN	06/17/2017
SRIKANTH VEERAPANENI	06/19/2017

#### **RECEIVING PARTY DATA**

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15627247

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SEAZN.1342A
NAME OF SUBMITTER:	SCOTT FORBES
SIGNATURE:	/Scott Forbes/
DATE SIGNED:	04/23/2018

### **Total Attachments: 7**

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U.S. Patent Appln. No. <u>15/627,247</u> Attorney Docket No. <u>SEAZN.1342A</u>

Filing Date June 19, 2017 Client Docket No. P39804-US

#### **PARTIES TO THE ASSIGNMENT**

### Assignor(s):

**Murtuza Naguthanawala** 410 Terry Avenue North Seattle, WA 98109-5210

**Yaxin Huang** 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 Nicholas Sun

410 Terry Avenue North Seattle, WA 98109-5210

**Srikanth Veerapaneni** 410 Terry Avenue North Seattle, WA 98109-5210

### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"USER AUTHENTICATION VERIFICATION SERVICE" (Invention) for which a non-provisional application for United States Letters Patent (Application):

| was filed on \_\_\_\_\_\_\_\_; or
| will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Knobbe, Martens Olson & Bear LLP, associated with Customer No. 79,502, to insert in the header above and here in parentheses (U.S. Patent Application No. 15/627,247, filed June 19, 2017) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

U.S. Patent Appln. No. 15/627,247

Attorney Docket No. SEAZN.1342A

Filing Date June 19, 2017

Client Docket No. P39804-US

Title of Invention: USER AUTHENTICATION VERIFICATION SERVICE

Inventors: Murtuza Naguthanawala, Yaxin Huang, Nicholas Sun, Srikanth Veerapaneni

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional, divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said Application to which said foreign

applications are entitled by virtue of international convention, treaty or otherwise, said

Invention, Application and all letters patent on said Invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had

this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request

the Commissioner of Patents and Trademarks, as well as all other applicable patent offices

throughout the world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S)

agree to execute all instruments and documents required for the making and prosecution of

applications for United States and foreign letters patent on said Invention, for litigation

regarding said letters patent, or for the purpose of protecting title to said Invention or letters

patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out

Page 2 of 7

U.S. Patent Appln. No. 15/627,247

Attorney Docket No. SEAZN.1342A

Filing Date June 19, 2017

Client Docket No. P39804-US

Title of Invention: USER AUTHENTICATION VERIFICATION SERVICE

Inventors: Murtuza Naguthanawala, Yaxin Huang, Nicholas Sun, Srikanth Veerapaneni

of any violation of the rights assigned hereby that may have accrued prior to the date of

assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist

in the preparation of any other patent property relating to the Application and the Invention or

any improvements made thereto, sign/execute all lawful papers, provide all requested

documents, execute and make all rightful oaths and/or declarations in connection with the

Application and the Invention including any improvements made thereto, any patent

applications filed therefrom, and any continuing application filed from any of the

aforementioned applications, and generally do everything possible to aid ASSIGNEE, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

Page 3 of 7

U.S. Patent Appln. No. <u>15/627,247</u>		Attorney Docket No	o. <u>SEAZN.1342A</u>
Filing Date June 19, 2017		Client Docket	No. <u>P39804-US</u>
Title of Invention: <u>USER AUTHENTICATION</u>	N VERIFICATION S	<u>SERVICE</u>	
Inventors: Murtuza Naguthanawala, Yax	in Huang, Nicho	las Sun, Srikanth Veerap	aneni
<u>DECLARATION</u> As a below named inventor, I hereby dec	lare that:		
This declaration is directed to:			
the attached application; or			
United States Patent Applicat	ion number	filed on	; or
PCT International Application	number	filed on	<u></u>
The above-identified application was ma	de or authorized	I to be made by me.	
I believe that I am the original inventor o application.	r an original join	t inventor of a claimed Ir	nvention in the
I have reviewed and understand the cont	ents of the abov	/e-identified application,	and
acknowledge the duty to disclose to the	US Patent & Trad	demark Office all informa	ition known to
me to be material to the patentability as	defined in 37 CF	FR 1.56.	
I hereby acknowledge that any willful fals under 18 USC 1001 by fine or imprisonme		·	
Docusigned by:  /Murtuza Naguthanawala/			
Murtuza Naguthanawala			
June 15, 2017			
Date			

U.S. Patent Appln. No. 15/627,247		Attorney Docket No	o. <u>SEAZN.1342A</u>
Filing Date June 19, 2017		Client Docket	No. <u>P39804-US</u>
Title of Invention: <u>USER AUTHENTICATION VE</u>	ERIFICATION SE	RVICE	
Inventors: Murtuza Naguthanawala, Yaxin H	Huang, Nichola	s Sun, Srikanth Veerap	oaneni
DECLARATION			
As a below named inventor, I hereby declare	e that:		
This declaration is directed to:			
igotimes the attached application; or			
United States Patent Application	number	filed on	; or
PCT International Application nu	mber	filed on	
The above-identified application was made o	or authorized to	o be made by me.	
I believe that I am the original inventor or ar application.	n original joint i	nventor of a claimed Ir	nvention in the
I have reviewed and understand the content	ts of the above-	-identified application,	and
acknowledge the duty to disclose to the US I	Patent & Trade	mark Office all informa	ation known to
me to be material to the patentability as def	fined in 37 CFR	1.56.	
I hereby acknowledge that any willful false s under 18 USC 1001 by fine or imprisonment		·	
Docusigned by:  / Yaz in Huang/			
Yaxin Huang			
June 16, 2017			
Date			

U.S. Patent Appln. No. <u>15/627,247</u>		Attorney Docket No	. <u>SEAZN.1342A</u>
Filing Date <u>June 19, 201</u> 7		Client Docket	No. <u>P39804-US</u>
Title of Invention: <u>USER AUTHENTICATIO</u>	N VERIFICATION S	SERVICE .	
Inventors: Murtuza Naguthanawala, Yax	kin Huang, Nicho	las Sun, Srikanth Veerap	aneni
<u>DECLARATION</u>			
As a below named inventor, I hereby dec	clare that:		
This declaration is directed to:			
the attached application; or			
United States Patent Applica	tion number	filed on	; or
PCT International Application	n number	filed on	
The above-identified application was ma	de or authorized	to be made by me.	
I believe that I am the original inventor capplication.	or an original join	t inventor of a claimed Ir	vention in the
I have reviewed and understand the con	tents of the abov	ve-identified application,	and
acknowledge the duty to disclose to the	US Patent & Trac	demark Office all informa	tion known to
me to be material to the patentability as	defined in 37 CF	R 1.56.	
I hereby acknowledge that any willful fal	se statement ma	ide in this declaration is p	ounishable
under 18 USC 1001 by fine or imprisonm	ent of not more	than five (5) years, or bo	th.
DocuSigned by:  / Wicholas San/			
Nicholas Sun			
June 17, 2017			
Date	-		

**RECORDED: 04/23/2018** 

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Date	
June 19, 2017	
Srikanth Veerapaneni	
Docusigned by:  /Srikantu Vurapaneni/	
I hereby acknowledge that any willful false stateme under 18 USC 1001 by fine or imprisonment of not	·
me to be material to the patentability as defined in	
I have reviewed and understand the contents of the acknowledge the duty to disclose to the US Patent	
I believe that I am the original inventor or an origin application.	al joint inventor of a claimed Invention in the
The above-identified application was made or auth	orized to be made by me.
☐ United States Patent Application number ☐ PCT International Application number _	
This declaration is directed to:  This declaration is directed to:  This declaration is directed to:	
As a below named inventor, I hereby declare that:	
DECLARATION	
Inventors: Murtuza Naguthanawala, Yaxin Huang,	Nicholas Sun, Srikanth Veerapaneni
Title of Invention: <u>USER AUTHENTICATION VERIFICA</u>	TION SERVICE
Filing Date June 19, 2017	Client Docket No. <u>P39804-US</u>
U.S. Patent Appln. No. <u>15/627,247</u>	Attorney Docket No. <u>SEAZN.1342A</u>

Page 7 of 7