### 506647715 05/05/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6694526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JING ZHUANG	01/06/2021
UZMA ARJUMAN	01/04/2021
TRAVIS WILLIAM HICKEY	05/03/2021
JASMEET CHHABRA	09/04/2020

### **RECEIVING PARTY DATA**

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City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

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

Property Type	Number
Application Number:	16200348

### **CORRESPONDENCE DATA**

Fax Number:

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ATTORNEY DOCKET NUMBER:	33167.78 (L0078)
NAME OF SUBMITTER:	KEVIN O. GRANGE
SIGNATURE:	/Kevin O. Grange/
DATE SIGNED:	05/05/2021

#### **Total Attachments: 7**

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PATENT 506647715 REEL: 056149 FRAME: 0128

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U.S. Patent Appln. No. <u>16/200,348</u>	Attorney Docket No. <u>33167.78 (L0078)</u>
Filing Date <u>November 26, 2018</u>	Client Docket No. <u>P60494-US01</u>
PARTIES TO THE ASSIGNMENT	
Assignor(s):	
Jing Zhuang	
410 Terry Avenue North	
Seattle, WA 98109-5210	
Uzma Arjuman	
410 Terry Avenue North	
Seattle, WA 98109-5210	
Travis William Hickey	
410 Terry Avenue North	
Seattle, WA 98109-5210	
Jasmeet Chhabra	
410 Terry Avenue North	
Seattle, WA 98109-5210	
Assignee:	
Amazon Technologies, Inc.	
PO Box 81226	
Seattle, WA 98108-1226	
AGREEMENT	
WHEREAS, ASSIGNOR(S) (listed above) a	re inventor(s) of an invention entitled
"SYNCHRONIZATION OF ACCESS MANAGEMENT T	AGS BETWEEN DATABASES" (Invention) for which
a non-provisional application for United States L	etters Patent (Application):
was filed on November 26, 2018 and	d accorded U.S. Application No. <u>16/200,348</u> ; or
will be filed concurrently with the su	ubmission of this executed PATENT ASSIGNMENT
for recordation.	

Page 1 of 7

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

U.S. Patent Appln. No. 16/200,348

Attorney Docket No. 33167.78 (L0078)

Filing Date November 26, 2018

Client Docket No. P60494-US01

Title of Invention: SYNCHRONIZATION OF ACCESS MANAGEMENT TAGS BETWEEN DATABASES

Inventors: Jing Zhuang, Uzma Arjuman, Travis William Hickey, Jasmeet Chhabra

Lowenstein Sandler, LLP, associated with Customer No. 14432, to insert in the header above and

here in parentheses (U.S. Patent Application No. 16/200,348, filed November 26, 2018) 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.

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

Page 2 of 7

U.S. Patent Appln. No. 16/200,348

Attorney Docket No. 33167.78 (L0078)

Filing Date November 26, 2018

Client Docket No. P60494-US01

Title of Invention: SYNCHRONIZATION OF ACCESS MANAGEMENT TAGS BETWEEN DATABASES

Inventors: Jing Zhuang, Uzma Arjuman, Travis William Hickey, Jasmeet Chhabra

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

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>16/200,348</u>	Attorney Docket No. <u>33167.78 (L0078)</u>
Filing Date November 26, 2018	Client Docket No. P60494-US01
Title of Invention: SYNCHRONIZATION OF ACCESS MANA	GEMENT TAGS BETWEEN DATABASES
Inventors: Jing Zhuang, Uzma Arjuman, Travis William Hic	key, Jasmeet Chhabra
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number 16/	200,348 filed on <u>November 26, 2018</u> ; or
PCT International Application number	filed on
The above-identified application was made or authorized	I to be made by me.
I believe that I am the original inventor or an original join	nt inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of the above	ve-identified application, and
acknowledge the duty to disclose to the US Patent & Tra-	demark Office all information known to
me to be material to the patentability as defined in 37 CF	FR 1.56.
I hereby acknowledge that any willful false statement ma	ade in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not more	than five (5) years, or both.
DocuSigned by:	
/ Jing Elwang/	
Jing Zhuang	
<del>-</del>	
January 6, 2021	
Date	

U.S. Patent Appln. No. <u>16/200,348</u>	Attorney Docket No. <u>33167.78 (L0078)</u>
Filing Date <u>November 26, 2018</u>	Client Docket No. P60494-US01
Title of Invention: SYNCHRONIZATION OF ACCESS M.	ANAGEMENT TAGS BETWEEN DATABASES
Inventors: Jing Zhuang, Uzma Arjuman, Travis Willian	n Hickey, Jasmeet Chhabra
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number	16/200,348 filed on <u>November 26, 2018</u> ; or
PCT International Application number	filed on
The above-identified application was made or autho	rized to be made by me.
I believe that I am the original inventor or an origina	l joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of the	above-identified application, and
acknowledge the duty to disclose to the US Patent &	Trademark Office all information known to
me to be material to the patentability as defined in 3	37 CFR 1.56.
I hereby acknowledge that any willful false statemer	nt made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not n	nore than five (5) years, or both.
Docusigned by:  /Ugma Arjuman/	
January 4, 2021	
Date	

U.S. Patent Appln. No. <u>16/200,348</u>	Attorney Docket No. <u>33167.78 (L0078)</u>
Filing Date <u>November 26, 2018</u>	Client Docket No. P60494-US01
Title of Invention: SYNCHRONIZATION OF ACCESS MAN.	AGEMENT TAGS BETWEEN DATABASES
Inventors: Jing Zhuang, Uzma Arjuman, Travis William H	ickey, Jasmeet Chhabra
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number 16	5/200,348 filed on <u>November 26, 2018</u> ; or
PCT International Application number	filed on
The above-identified application was made or authorize	ed to be made by me.
I believe that I am the original inventor or an original jo application.	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the abo	ove-identified application, and
acknowledge the duty to disclose to the US Patent & Tr	ademark Office all information known to
me to be material to the patentability as defined in 37 (	CFR 1.56.
I hereby acknowledge that any willful false statement n	nade in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not mor	e than five (5) years, or both.
/Travis William Hickey/	
May 3, 2021	
Date	

Page 6 of 7

U.S. Patent Appln. No. <u>16/200,348</u>	Attorney Docket No. <u>33167.78 (L0078)</u>
Filing Date <u>November 26, 2018</u>	Client Docket No. P60494-US01
Title of Invention: SYNCHRONIZATION OF	ACCESS MANAGEMENT TAGS BETWEEN DATABASES
Inventors: Jing Zhuang, Uzma Arjuman, 1	ravis William Hickey, Jasmeet Chhabra
DECLARATION	
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 <u>16/200,348</u> filed on <u>November 26, 2018</u> ; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor of application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Docusigned by:  / Jasmeet Chlabra/ A437F7952CBD438	
Jasmeet Chhabra September 4, 2020	
Date	

Page 7 of 7