503222600 03/17/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3269216

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WILLIAM FREDERICK HINGLE KRUSE	02/25/2015
ASHISH RANGOLE	02/25/2015

## **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:	14615347

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	0097749-417US0
NAME OF SUBMITTER:	SCOTT S. ADAMS
SIGNATURE:	/Scott S. Adams/
DATE SIGNED:	03/17/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 5**

source=2015-03-17\_0097749-417US0\_Assignment\_and\_Declaration#page1.tif source=2015-03-17\_0097749-417US0\_Assignment\_and\_Declaration#page2.tif source=2015-03-17\_0097749-417US0\_Assignment\_and\_Declaration#page3.tif source=2015-03-17\_0097749-417US0\_Assignment\_and\_Declaration#page4.tif

PATENT 503222600 REEL: 035184 FRAME: 0699

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PATENT REEL: 035184 FRAME: 0700

U.S. Patent Application No. 14/615,347

Filing Date: February 5, 2015

Attorney Docket No. 0097749-417U50 Client Docket No. P22622-US

## PARTIES TO THE ASSIGNMENT

### Assignors:

WILLIAM FREDERICK HINGLE KRUSE 410 Terry Avenue North Seattle, WA 98109-5210

ASHISH RANGOLE 410 Terry Avenue North Seattle, WA 98109-5210

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

#### AGREEMENT

WHEREAS, ASSIGNORS (listed above) are inventors of an invention entitled "LARGE-SCALE AUTHORIZATION DATA COLLECTION AND AGGREGATION" (Invention) for which a non-provisional application for United States Letters Patent

	recordation.
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
$\boxtimes$	was filed on February 5, 2015, and accorded U.S. Application No. 14/615,347; or

ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Davis Wright Tremaine LLP, associated with Customer No. 113507, to insert in the header above and here in parentheses (U.S. Application No. 14/615,347, filed February 5, 2015) this application's U.S. application number and filing date, when known.

U.S. Patent Application No. 14/615,347

Attorney Docket No. 0097749-417US0

Filing Date: February 5, 2015

Client Docket No. P22622-US

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, ASSIGNORS 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 ASSIGNORS had this assignment,

transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of

Patents and Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNORS 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 ASSIGNORS DO 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

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**PATENT** DWT 25862908v1 0097749-417US0

REEL: 035184 FRAME: 0702

U.S. Patent Application No. 14/615,347

Attorney Docket No. 0097749-417USO

Filing Date: February 5, 2015

Client Docket No. P22622-US

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 ASSIGNORS DO HEREBY covenant and agree that ASSIGNORS will communicate to said

ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNORS 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 the 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 our heirs, legal representatives,

administrators, and assigns.

**CORRESPONDENCE ADDRESS** 

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

Customer No.

113507

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DWT 25862908v1 0097749-417US0 PATENT

**REEL: 035184 FRAME: 0703** 

U.S. Patent Application No. 14/615,347	Attorney Docket No. 0097749-417US0		
Filing Date: <u>February 5, 2015</u>	Client Docket No. P22622-US		
DECLARATION			
As a below named inventor, I hereby declare that:			
This declaration is directed to:			
the attached application; or			
United States application number 14/615,347, filed on <u>February 5, 2015</u> ; or PCT international application number filed on			
I believe that I am the original inventor or an origi application.	nal joint inventor of a claimed invention in the		
I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office a patentability as defined in 37 CFR 1.56.	AND SECURITION OF THE SECURITI		
I hereby acknowledge that any willful false statement	t made in this declaration is punishable under 18		
USC 1001 by fine or imprisonment of not more than five	re (5) years, or both.		
Legal name of inventor: WILLIAM FREDERICK HINGLE KRUSE	WITNESSED BY:		
Man N Name Inventor Signature  2/25/205	Witness Signature  Signature  Signature		
Date !	Witness (Printed Name) VV		

U.S. Patent Application No. <u>14/615,347</u>	Attorney Docket No. 0097749-417US0
Filing Date: <u>February 5, 2015</u>	Client Docket No. P22622-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
oxtimes United States application number 14/615,	347, filed on <u>February 5, 2015;</u> or
PCT international application number	filed on,
The above-identified application was made or authori	zed to be made by me.
I believe that I am the original inventor or an orig	inal joint inventor of a claimed Invention in the
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 37 CFR 1.56.	
I hereby acknowledge that any willful false statemen	t made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fi	ve (5) years, or both.
Legal name of inventor: ASHISH RANGOLE	WITNESSED BY:
Inventor Signature	Witness Signatน์re์
2/25/2015	<u>Kelvin Luu</u>
Uate	Witness (Printed Name)
	<u>feb 25, 2015</u>
	Date

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PATENT REEL: 035184 FRAME: 0705