507105673 02/01/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7152511

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------------|----------------|
| PARIKSHIT SHIVAJIRAO POL | 11/04/2015 |
| SUBRAMANIAN SANKARA SUBRAMANIAN | 11/04/2015 |
| RAJAPRABHU THIRUCHI LOGANATHAN | 10/04/2015 |
| RAMA KRISHNA SANDEEP POKKUNURI | 11/04/2015 |
| GOPINATH DUDDI | 01/03/2017 |
| AKSHAT VIG | 11/04/2015 |
| SAFEER MOHIUDDIN | 11/19/2016 |
| SUDARSHAN NARASIMHAN | 12/27/2016 |

RECEIVING PARTY DATA

| Name: | AMAZON TECHNOLOGIES, INC. | |
|-----------------|---------------------------|--|
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| City: | SEATTLE | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98108-1226 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17589643 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 0097749-A05US2 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | SAMANTHA TAYLOR |
| SIGNATURE: | /Samantha Taylor/ |

PATENT 507105673 REEL: 058845 FRAME: 0077

| DATE SIGNED: | 02/01/2022 |
|--------------|--|
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 12

source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page1.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page2.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page3.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page4.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page5.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page7.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page8.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page9.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page10.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page10.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page11.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page11.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page11.tif source=2022-02-01_P26376-US03CON_0097749-A05US2_Assignment_and_Declaration_from_Parent#page11.tif

PATENT REEL: 058845 FRAME: 0078

U.S. Patent Appln. No. <u>14/868,236</u>

Attorney Docket No. <u>101058.000357</u>

Filing Date September 28, 2015

Client Docket No. P26376-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

PARIKSHIT SHIVAJIRAO POL

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Assignee:

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U.S. Patent Appln. No. <u>14/868,236</u>

Attorney Docket No. <u>101058.000357</u>

Filing Date September 28, 2015

Client Docket No. P26376-US

<u>AGREEMENT</u>

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

"DISTRIBUTED STREAM-BASED DATABASE TRIGGERS" (Invention) for which a non-provisional application

for United States Letters Patent

 \boxtimes was filed on September 28, 2015, and accorded U.S. application no. 14/868,236; 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

Baker & Hostetler LLP, associated with Customer No. 23377, to insert in the header above and here in

parentheses (U.S. application no. 14/868,236, filed September 28, 2015) 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

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PATENT REEL: 058845 FRAME: 0080

U.S. Patent Appln. No. <u>14/868,236</u>

Filing Date September 28, 2015

Attorney Docket No. <u>101058.000357</u>

Client Docket No. P26376-US

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 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 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 said

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 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.

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PATENT REEL: 058845 FRAME: 0081

U.S. Patent Appln. No. <u>14/868,236</u> Filing Date <u>September 28, 2015</u> Attorney Docket No. <u>101058.000357</u>

Client Docket No. P26376-US

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.

23377

U.S. Patent Appln. No. 14/868,236 Attorney Docket No. 101058.000357 Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number _______ filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: PARIKSHIT SHIVAJIRAO POL WITNESSED BY:

Witness Sign

Witness (Printed Name)

Date

Inventor Signature

Date

11(04)2015

U.S. Patent Appln. No. 14/868,236 Attorney Docket No. <u>101058,000357</u> Filing Date September 28, 2015 Client Docket No. P26376-US **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number _______filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1,56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: SUBRAMANIAN SANKARA SUBRAMANIAN WITNESSED BY: Inventor Signature Witness Signature Witness (Printed Name) Date

Date

U.S. Patent Appln. No. 14/868,236 Attorney Docket No. 101058.000357 Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number ______ filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18. USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: RAJAPRABHU THIRUCHI LOGANATHAN WITNESSED BY:

Date

Witness (Printed Name)

U.S. Patent Appln. No. 14/868,236

Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number _______ filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: RAMA KRISHNA SANDEEP POKKUNURI WITNESSED BY: Witness Signature Inventor Signature Witness (Printed Name) Date Date

Attorney Docket No. 101058.000357

Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>14/868,236</u> Attorney Docket No. 101058.000357 Filing Date September 28, 2015 Client Docket No. P26376-US **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number <u>14/868,236</u> filed on <u>September 28, 2015</u>; or PCT international application number ______ filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: **GOPINATH DUDDI** 1 Gopinath Duddil **Inventor Signature** January 3, 2017

U.S. Patent Appln. No. 14/868,236

Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number filed on . The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: **AKSHAT VIG** WITNESSED BY:

Date

Attorney Docket No. 101058.000357

U.S. Patent Appln. No. 14/868,236 Attorney Docket No. 101058.000357 Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number ______ filed on _____. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: SAFEER MOHIUDDIN /Safeer Mobileddin/ Inventor Signature November 19, 2016 Date

U.S. Patent Appln. No. 14/868,236 Attorney Docket No. 101058.000357 Filing Date September 28, 2015 Client Docket No. P26376-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/868,236 filed on September 28, 2015; or PCT international application number _______ filed on ______. The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original 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 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. Legal name of inventor: SUDARSHAN NARASIMHAN N. Lu da N Inventor Signature 12/27/20/6

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RECORDED: 02/01/2022