504211110 02/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4257787

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD W. KIM	01/10/2017
RADHIKA SURESH KARANDIKAR	09/18/2015
AARON NICHOLAS OLSEN	01/06/2017
JAMES SHU	01/07/2017
SHINJI KIMURA	01/18/2017
XIN WANG	01/06/2017

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:	14537893

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Email: AmazonPatents@eversheds-sutherland.us **Correspondent Name:** EVERSHEDS SUTHERLAND (US) LLP

Address Line 1: 999 PEACHTREE ST NE

Address Line 4: ATLANTA, GEORGIA 30309-3996

ATTORNEY DOCKET NUMBER:	25396-0464
NAME OF SUBMITTER:	MALVERN U. GRIFFIN
SIGNATURE:	/Malvern U. Griffin/
DATE SIGNED:	02/03/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 10 source=2017-01-19 Assignment and Declaration#page1.tif source=2017-01-19 Assignment and Declaration#page2.tif source=2017-01-19 Assignment and Declaration#page3.tif source=2017-01-19 Assignment and Declaration#page4.tif source=2017-01-19 Assignment and Declaration#page5.tif source=2017-01-19 Assignment and Declaration#page6.tif source=2017-01-19 Assignment and Declaration#page7.tif source=2017-01-19 Assignment and Declaration#page8.tif source=2017-01-19 Assignment and Declaration#page9.tif source=2017-01-19 Assignment and Declaration#page9.tif

U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u>

Attorney Docket No. 25396-0464 Client Docket No. P20310-US-ORG1

PARTIES TO THE ASSIGNMENT

Assignor(s):

RICHARD W. KIM 410 Terry Avenue North Seattle, WA 98109-5210

RADHIKA SURESH KARANDIKAR

410 Terry Avenue North Seattle, WA 98109-5210

AARON NICHOLAS OLSEN

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JAMES SHU

410 Terry Avenue North Seattle, WA 98109-5210

SHINJI KIMURA

410 Terry Avenue North Seattle, WA 98109-5210

XIN WANG

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) are inventor(s) of an invention entitled

"VOICE-BASED CONTENT SEARCHING" (Invention) for which a provisional application for United States

Letters Patent

U.S. Patent Appln. No. 14/537,893 Filing Date November 10, 2014

recordation.

Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

was filed on November 10, 2014 and accorded U.S. application no. 14/537,893; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Sutherland Asbill & Brennan LLP, associated with Customer No. 126647, to insert in the header above and here in parentheses (U.S. application no. 14/537,893, filed November 10, 2014) 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

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U.S. Patent Appln. No. 14/537,893

Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

Filing Date November 10, 2014

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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U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

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.

126647

U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

RICHARD W. KIM	Date
Occusioned by: /Kichard W kim/ RICHARD W. KIM	January 10, 2017
USC 1001 by fine or imprisonment of not more	than five (5) years, or both.
I hereby acknowledge that any willful false state	ement made in this declaration is punishable under 18
patentability as defined in 37 CFR 1.56.	
duty to disclose to the US Patent & Trademark (Office all information known to me to be material to the
I have reviewed and understand the contents o	f the above-identified application, and acknowledge the
application.	
	iginal joint inventor of a claimed Invention in the
The above-identified application was made or a	authorized to be made by me.
PCT international application number	erfiled on
igstyle igytyle	<u>4/537,893</u> filed on <u>November 10, 2014</u> ; or
the attached application; or	
This declaration is directed to:	
As a below named inventor, I hereby declare th	at:
DECLARATION	

Page 5 of 10

U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
igstyle igstyle igstyle igstyle United States application number $14/537.8$	93 filed on <u>November 10, 2014</u> ; or
PCT international application number	filed on
The above-identified application was made or authoriz	ed to be made by me.
I believe that I am the original inventor or an original jo application.	oint inventor of a claimed invention in the
I have reviewed and understand the contents of the abduty to disclose to the US Patent & Trademark Office a patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement r USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: RADHIKA SURESH KARANDIKAR	WITNESSED BY:
Lonia Porc.	
Inventor Signature	Witness Signature
09/18/2015	Ede Duggan
Date	Witness (Printed Name)
	AND THE PROPERTY AND TH

Page 6 of 10

U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

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As a below named inventor, I hereby declare tha	t:
This declaration is directed to:	
the attached application; or	
$igstyle igstyle igstyle$ United States application number $\underline{14}$	/537,893 filed on <u>November 10, 2014</u> ; or
PCT international application number	filed on
The above-identified application was made or au	thorized to be made by me.
I believe that I am the original inventor or an orig	ginal joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of	the above-identified application, and acknowledge the
	ffice all information known to me to be material to the
patentability as defined in 37 CFR 1.56.	
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I harahu zeknawladaa that anu willful falsa statar	ment made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more th	ian nve (3) years, or both.
DocuSigned by:	
/Maron Mcholas Olson/	January 6, 2017
AARON NICHOLAS OLSON	Date

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U.S. Patent Appin. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
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$igstyle igstyle igstyle igstyle United States application number \underline{14/5}$	<u>37,893</u> filed on <u>November 10, 2014</u> ; or
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The above-identified application was made or auth	norized to be made by me.
I believe that I am the original inventor or an origin	nal joint inventor of a claimed Invention in the
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appiration.	
I have reviewed and understand the contents of th	e above-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Offi	ice 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 stateme	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more tha	n five (5) years, or both.
DosuSigned by:	
James Shul	January 7, 2017
JAMES SHU	Date

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U.S. Patent Appln. No. <u>14/537,893</u> Filing Date <u>November 10, 2014</u> Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

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As a below named inventor, I hereby declare that:	
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	7 202 filed on Nevember 10, 2014, or
United States application number <u>14/53</u>	
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	I joint inventor of a claimed Invention in the
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I have reviewed and understand the contents of the	
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I hereby acknowledge that any willful false statemen	nt made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than	five (5) years, or both.
•	
DoouSigned by:	
/Shingi kimura/	January 18, 2017
SHINJI KIMURA	Date

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U.S. Patent Appln. No. 14/537,893 Filing Date November 10, 2014

RECORDED: 02/03/2017

Attorney Docket No. <u>25396-0464</u> Client Docket No. <u>P20310-US-ORG1</u>

DECLARATION	
	and the first
As a below named inventor, I hereby decl	are that:
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I hereby acknowledge that any willful false	e statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not	nore than five (5) years, or both.
Xin Wang/	
×13C0353CCxx3x85	January 6, 2017
XIN WANG	Date

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