504451448 07/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4498149

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIRIN SALEEM	04/08/2015
AIMEE THERESE PIERCY	07/01/2017
MARCELLO TYPRIN	12/10/2016
SHAMITHA SOMASHEKAR	12/12/2016
KURT WESLEY PIERSOL	12/07/2016

RECEIVING PARTY DATA

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Street Address:	P.O. BOX 81226	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98108-1226	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14567416

CORRESPONDENCE DATA

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Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-1510US	
NAME OF SUBMITTER:	MICHELINA SERRES	
SIGNATURE:	/Michelina Serres/	
DATE SIGNED:	07/11/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 504451448 REEL: 042976 FRAME: 0234

Total Attachments: 8		
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PATENT REEL: 042976 FRAME: 0235

U.S. Patent Appln. No	14/567,416					Attorn	ey Doo	ket No	o. <u>AM2</u>	-1510US
Filing Date <u>Decembe</u>	r 11, 2014				Cli	ent Do	cket N	lo. <u>P21</u>	289-U	5
PARTIES TO THE ASSIGNA	AENT .									
Assignor(s):										
SHIRIN SALEEM										
410 Terry Avenue North										
Seattle, WA 98109-5210										
AIMEE THERESE PIERCY										
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KURT WESLEY PIERSOL										
410 Terry Avenue North										
Seattle, WA 98109-5210										
Assignee:										
<u>त्रकाहमञ्बद्धः</u> Amazon Technologies, Inc										
PO Box 81226	Y.									
Seattle, WA 98108-1226										
<u>AGREEMENT</u>										
WHEREAS, ASSIG	NOR(S) (listed	above) ar	e invento	or(s) of a	ın inv	ention	entitle	ed		
									tian fa	r Haitad
"MULTIPLE-SOURCE SPEEC	JA DIALOG IIVE	OT (mine)	iitioiij ioi	winch	a 11011	hicais	ivilai s	ibbiica	tion io	Omeau
States Letters Patent										
was filed on _	December 1	<u>1,2014</u> .	and acco	rded U.S	5. арр	licatio	n no. j	<u>14/567</u>	<u>,416</u> ; c	r
will be filed	concurrently s	with the :	submissi	on of th	is exe	ecuted	PATE	NT AS	SIGNM	ENT for
recordation.										
ASSIGNOR(S) hen	eby authorizes	and regu	iests ASS	IGNEE'S	legal	repres	entati	ves, of		
· · ·	•	· ·			7	`				

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U.S. Patent Appln. No. 14/567,416
Filing Date December 11, 2014

Attorney Docket No. AM2-1510US

Client Docket No. P21289-US

Lee & Hayes PLLC, associated with Customer No. 29150, to insert in the header above and here in

parentheses (U.S. application no. <u>14/567,416</u>, filed <u>December 11, 2014</u>) 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(5) 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.

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PATENT REEL: 042976 FRAME: 0237

U.S. Patent Appln. No. 14/567,416

Filing Date

December 11, 2014

Attorney Docket No. AM2-1510US

Client Docket No. P21289-US

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.

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.

29150

Page 3 of 8

U.S. Patent Appln. No. 14/567,416	Attorney Docket No. <u>AM2-1510US</u>
Filing Date <u>December 11, 2014</u>	Client Docket No. <u>P21289-US</u>
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
oximes United States application number <u>14/56</u>	57,416_filed on <u>December 11, 2014</u> ; or
PCT international application number	filed on
The above-identified application was made or autho	prized to be made by me.
I believe that I am the original inventor or an origina application.	al joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the duty to disclose to the US Patent & Trademark Offic patentability as defined in 37 CFR 1.56.	
i hereby acknowledge that any willful false statement of not more than	
Legal name of inventor: SHIRIN SALEEM	WITNESSED BY:
Shiri	Kiston HAlle-1
Inventor Signature	Witness Signature \
	Kykton Molo Iliv Cay Witness (Printed Name)
pace	William Commence

Page 4 of 8

U.S. Patent Appin. No14/567.416	Attorney Oocket No. <u>AMZ-1510</u> 2
Filing DateDecember 11, 2014	Client Docket No. <u>P21289-US</u>
DECLARATION	
As a below named inventor, I hereby declare that	**
This declaration is directed to:	
the attached application; or	
United States application number 14,	<u>\$67,416</u> . Filed on <u>Discember 11, 2014</u> ; or
PCT international application number	
The above-identified application was made or aut	horized to be made by me.
I believe that I am the original inventor or an origi	inal joint inventor of a claimed invention in the
application.	
I have reviewed and understand the contents of t	he above-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Of	fice 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 staten	nent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more th	an five (5) years, or both.
Legal name of inventor: AIMEE THERESE PIERCY	Witnessed by:
	1000.10 28
Inventor Signature	Witness Signature
// 7/17/4	ARMANDO FIGURERA
Date	<u>A&MANAO E.G.76KOA</u> Witness (Printed Name)
	7/11/7
	No. A

Dana Katk

U.S. Patent Appln. No. 14/567,416	Attorney Docket No. <u>AM2-1510US</u>
Filing Date <u>December 11, 2014</u>	Client Docket No. <u>P21289-US</u>
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igotimes$ United States application number $\underline{14/567.416}$	filed on <u>December 11, 2014</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 join application.	t inventor of a claimed invention in the
I have reviewed and understand the contents of the abov	e-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all in	nformation known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement ma	de 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: MARCELLO TYPRIN	
—Docusioned by: (Marcello Typriu)	
Inventor Signature	
December 10, 2016	
Date	

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U.S. Patent Appln. No. <u>14/567,416</u>	Attorney Docket No. <u>AM2-1510US</u>
Filing Date <u>December 11, 2014</u>	Client Docket No. <u>P21289-US</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igstyle$ United States application number $\underline{14/567,416}$ filed o	on <u>December 11, 2014</u> ; or
PCT international application number	filed on
The above-identified application was made or authorized to be m	nade by me.
I believe that I am the original inventor or an original joint inventor application.	or of a claimed Invention in the
I have reviewed and understand the contents of the above-identi	ified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all informat	ion 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 thi	is declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years	s, or both.
Legal name of inventor: SHAMITHA SOMASHEKAR	
—Docusigned by: /Shamitha Somashebar/	
Inventor Signature	
December 12, 2016	
Date	

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U.S. Patent A	ppln. No. <u>14/567,416</u>	Attorney Docket No. <u>AM2-1510US</u>
Filing Date	December 11, 2014	Client Docket No. <u>P21289-US</u>
DECLARATIO	<u>N</u>	
As a below n	amed inventor, I hereby declare that:	
This declarat	ion is directed to:	
□t	he attached application; or	
Øι	Inited States application number <u>14/567</u>	<u>,416</u> filed on <u>December 11, 2014</u> ; or
ПР	CT international application number	filed on
The above-io	lentified application was made or author	ized to be made by me.
I believe that	: I am the original inventor or an original	joint inventor of a claimed Invention in the
I have review	ved and understand the contents of the a	above-identified application, and acknowledge the
duty to discle	ose 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 acki	nowledge that any willful false statement	made in this declaration is punishable under 18
USC 1001 by	fine or imprisonment of not more than f	ive (5) years, or both.
Legal name o		
Paccusigned by	eleg Piersol	
Inventor Sign	ature	
December 7	, 2016	
Date		

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PATENT REEL: 042976 FRAME: 0243