503721106 03/03/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3767747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GAURANG PANKAJ MEHTA	12/10/2014
NEELAM SATISH AGRAWAL	11/05/2014
LAWRENCE HUN-GI AUNG	11/05/2014
GURUPRAKASH BANGALORE RAO	11/13/2014
SHUO WANG	11/05/2014
SAMEER PALANDE	11/05/2014
KRITHI RAI	11/13/2014
CHIRAG PRAVIN PANDYA	02/25/2016

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	P.O. BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15060236

CORRESPONDENCE DATA

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Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	SPARC.1001C1
NAME OF SUBMITTER:	VIKAS BHARGAVA
SIGNATURE:	/Vikas Bhargava/

DATE SIGNED:	03/03/2016
Total Attachments: 12	
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source=SPARC.1001C1 - ROS#page3.t	if
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U.S. Patent Appln. No. 14/500,865

Filing Date September 29, 2014

Client Docket No. PM9121

PARTIES TO THE ASSIGNMENT

Assignor(s):

GAURANG PANKAJ MEHTA

410 Terry Avenue North Seattle, WA 98109-5210

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KRITHI RAI

410 Terry Avenue North Seattle, WA 98109-5210

CHIRAG PRAVIN PANDYA

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. P.O. Box 81226 Seattle, WA 98108-1226

Page 1 of 12

U.S.	Patent	Appln.	No.	14/	500,8	<u>65</u>
Filio	o Date	Sentemi	ner 7	9	2014	

Attorney Docket N	o, <u>SPAF</u>	C.1001A	
Client Docket No.	PM9121		

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "USER MANAGEMENT AND AUTHENTICATION IN HOSTED DIRECTORY SERVICE" (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 September 29, 2014 and accorded U.S. application no. 14/500,865; or

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Knobbe, Martens, Olson & Bear, LLP, associated with Customer No. 2095, to insert in the header above and here in parentheses (U.S. application no. 14/500.865, filed September 29, 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 Page 2 of 12

U.S. Patent Appln. No. 14/500,865

Attorney Docket No. SPARC.1001A

Filing Date September 29, 2014

Client Docket No. PM9121

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 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

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U.S. Patent Appln. No. 14/500,865

Attorney Docket No. SPARC.1001A

Filing Date September 29, 2014

Client Docket No. PM9121

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.

20995

Page 4 of 12

U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/500,86	5_filed on September 29, 2014; or
PCT international application number	filed on
The above-identified application was made or authorize	d to be made by me.
I believe that I am the original inventor or an original 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 patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than five	· ·
Legal name of inventor: GAURANG PANKAJ MEH 12 10 14 Date	TA unventor Signature
WITNESSED BY:	
Date 2/0/14	Witness (Signature) Witness (Printed Name)

Page 5 of 12

U.S. Patent Appln. No. <u>14/500.865</u>	Attorney Docket No. SPARC,1001A
Filing Date September 29, 2014	Client Docket No. PM9121
DECLARATION	
As a below named inventor, I hereby declare that:	
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I believe that I am the original inventor or an original application.	al joint 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 USC 1001 by fine or imprisonment of not more than five	
Legal name of inventor: NEELAM SATISH AGRAW	AL
11/05/2014 Date	Inventor Signature
WITNESSED BY:	
1/01/5, 2014 Date	Witness (Signature) Witness (Printed Name)

Page 6 of 12

U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
<u>DECLARATION</u>	
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United States application number 14/5	00,865_filed on <u>September 29, 2014;</u> or
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The above-identified application was made or auti	horized to be made by me.
I believe that I am the original inventor or an application.	original joint inventor of a claimed Invention in the
	the above-identified application, and acknowledge the Office all information known to me to be material to the
I hereby acknowledge that any willful false state USC 1001 by fine or imprisonment of not more th	ement made in this declaration is punishable under 18 nan five (5) years, or both.
Legal name of inventor: LAWRENCE HUN-GI	AUNG
1 105/2019 Date	Inventor Signature
WITNESSED BY:	
1/2/5, 2014 Date	Witness (Signature)
	Witness (Printed Name)

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U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
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I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	· ·
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than five	·
Legal name of inventor: GURUPRAKASH BANGAI	LORE RAO SOLLA
Date	Inventor Signature
WITNESSED BY:	Witness (Signature)
	Witness (Printed Name)

Page 8 of 12

U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
DECLARATION	
As a below named inventor, I hereby declare that	t:
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PCT international application number	rfiled on
The above-identified application was made or au	thorized to be made by me.
I believe that I am the original inventor or a application.	n original joint inventor of a claimed Invention in the
	f the above-identified application, and acknowledge the Office all information known to me to be material to the
I hereby acknowledge that any willful false sta USC 1001 by fine or imprisonment of not more to	thement made in this declaration is punishable under 18 than five (5) years, or both.
Legal name of inventor: SHUO WANG	
11/05/2014 Date	Inventor Signature
WITNESSED BY:	
16, 5, 20(4) Date	Witness (Signature) Witness (Printed Name)

Page 9 of 12

U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
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I believe that I am the original inventor or an original inventor or an original inventor.	ginal 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 stateme USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: SAMEER PALANDE // 5/14 Date	Canal
Date	Invertor Signature
WITNESSED BY:	
Nov. 5, 2014	
Date	Witness (Signature)
	Witness (Printed Name)

Page 10 of 12

U.S. Patent Appln. No. <u>14/500,865</u>	Attorney Docket No. SPARC.1001A
Filing Date September 29, 2014	Client Docket No. PM9121
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I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than five	
Legal name of inventor: KRITHI RAI	
	Inventor Signature
WITNESSED BY:	
	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. 14/500,865	Attorney Docket No. SPARC, 1001A
Filing Date September 29, 2014	Client Docket No. PM9121
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
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☐ United States application number 14/500	1,865 filed on September 29, 2014; or
PCT international application number	filed on
The above-identified application was made or author	rized 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.
	bove-identified application, and acknowledge the duty all information known to me to be material to the
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	(5) years, or both.
Chirag Pravin Pandya/ 13F3814794BF49E CHIRAG PRAVIN PANDYA	
February 25, 2016 17:50:47 PT	
Date	

Page 12 of 12