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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3170075

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GAURANG PANKAJ MEHTA	12/10/2014
SHON KIRAN SHAH	11/05/2014
SAMEER PALANDE	11/05/2014

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:	14499879

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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KNOBBE, MARTENS, OLSON & BEAR, LLP **Correspondent Name:**

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Address Line 4: **IRVINE, CALIFORNIA 92614**

ATTORNEY DOCKET NUMBER:	SPARC.1000A
NAME OF SUBMITTER:	DANI N. HART
SIGNATURE:	/Dani N. Hart/
DATE SIGNED:	01/05/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 7

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U.S. Patent Appln. No. <u>14/499,879</u>	Attorney Docket No. SPARC, 1000A
Filing Date September 29, 2014	Client Docket No. PM9120
PARTIES TO THE ASSIGNMENT	
Assignor(s): GAURANG PANKAJ MEHTA 410 Terry Avenue North Seattle, WA 98109-5210	
SHON KIRAN SHAH 410 Terry Avenue North Seattle, WA 98109-5210	
SAMEER PALANDE 410 Terry Avenue North Seattle, WA 98109-5210	
Assignee: Amazon Technologies, Inc. P.O. Box 81226 Seattle, WA 98108-1226	
AGREEMENT	
WHEREAS, ASSIGNOR(S) (listed above) are inver-	ntor(s) of an invention entitled "SCALING
OF REMOTE NETWORK DIRECTORY MANAGEMENT R	ESOURCES" (Invention) for which a non-
provisional application for United States Letters Patent	
was filed on September 29, 2014 and accorded U	J.S. application no. <u>14/499,879</u> ; or
will be filed concurrently with the submission of	this executed PATENT ASSIGNMENT for
recordation.	
ASSIGNOR(S) hereby authorizes and requests ASSI	IGNEE'S legal representatives, of Knobbe,

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Martens, Olson & Bear, LLP, associated with Customer No. 20995, to insert in the header above and here

U.S. Patent Appln. No. 14/499,879

Attorney Docket No. SPARC.1000A

Filing Date September 29, 2014

Client Docket No. PM9120

in parentheses (U.S. application no.14/499.879, 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 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.

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U.S. Patent Appln. No. 14/499,879

Attorney Docket No. SPARC.1000A

Filing Date September 29, 2014

Client Docket No. PM9120

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>14/499.879</u>	Attorney Docket No. SPARC, 1000A
Filing Date September 29, 2014	Client Docket No. PM9120

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

U.S. Patent Appln. No. <u>14/499</u> ,879	Attorney Docket No. SPARC, 1000A
Filing Date September 29, 2014	Client Docket No. PM9120
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/499,879	filed on September 29, 2014; 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 origin 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: GAURANG PANKAJ MEHTA	\
Date Date	APP APP
WITNESSED BY:	
Date (2)/10/14	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. <u>14/499,879</u>	Attorney Docket No. SPARC.1000A
Filing Date September 29, 2014	Client Docket No. PM9120
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/499,8	79_ filed on <u>September 29, 2014</u> ; or
PCT international application number	filed on
The above-identified application was made or authorized	zed to be made by me.
I believe that I am the original inventor or an originalization.	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: SHON KIRAN SHAH NOV 5 2014 Date	Inventor Signature
WITNESSED BY: // S 20/4 Date	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln, No. <u>14/499,879</u>	Attorney Docket No. SPARC, 1000A	
Filing Date September 29, 2014	Client Docket No. PM9120	
DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
United States application number 14/499,87	9 filed on September 29, 2014; or	
PCT international application number	filed on	
The above-identified application was made or authorize	ed to be made by me.	
I believe that I am the original inventor or an orig application.	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 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: SAMEER PALANDE // /5 / 14 Date	Inventor Signature	
WITNESSED BY:	Witness (Signature) Witness (Printed Name)	

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RECORDED: 01/05/2015