## 503627819 12/29/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3674449

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALBERT P. NIEMOLLER	11/13/2012
ANDREW B. DICKINSON	11/13/2012
BRADLEY D. ROBERTS	10/26/2012
ERIC P. WEI	11/13/2012
COLIN J. WHITTAKER	12/10/2012

#### **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:	14731999

#### **CORRESPONDENCE DATA**

**Fax Number:** (770)951-0933

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Email:** tina.schafer@thomashorstemeyer.com

Correspondent Name: THOMAS B. HILDEBRANDT

Address Line 1: 400 INTERSTATE NORTH PARKWAY

Address Line 2: SUITE 1500

Address Line 4: ATLANTA, GEORGIA 30339

Total Attachments, O	
<b>DATE SIGNED:</b> 12/29/2015	
SIGNATURE:	/Thomas B. Hildebrandt/
NAME OF SUBMITTER:	THOMAS B. HILDEBRANDT
ATTORNEY DOCKET NUMBER:	170108-1421

Total Attachments: 9

PATENT REEL: 037374 FRAME: 0377

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PATENT REEL: 037374 FRAME: 0378

U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. 170108-1420 Client Docket No. P5685

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

ALBERT P. NIEMOLLER

410 Teny Avenue North Seattle, WA 98109-5210

ANDREW B. DICKINSON

410 Terry Avenue North Seattle, WA 98109-5210

**BRADLEY D. ROBERTS** 

410 Terry Avenue North Seattle, WA 98109-5210

ERIC P. WEI

410 Terry Avenue North Seattle, WA 98109-5210

COLIN J. WHITTAKER

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled 
"DYNAMICALLY ALLOCATING NETWORK ADDRESSES" for which a non-provisional application 
for United States Letters Patent

was filed on September 18, 2012 and accorded U.S. application no. 13/621,891; or

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U.S. Patent Appln. No. <u>13/621,891</u> Filing Date September 18, 2012

Attorney Docket No. 170108-1420 Client Docket No. P5685

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

Thomas | Horstemeyer, LLP, associated with Customer No. 71247, to insert in the header above and here

in parentheses (U.S. application no. 13/621,891, filed September 18, 2012) this application's U.S.

application number and filing date, when known.

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as 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

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REEL: 037374 FRAME: 0380

U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u>

Attorney Docket No. <u>170108-1420</u> Client Docket No. <u>P5685</u>

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: 037374 FRAME: 0381

U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. <u>170108-1420</u> Client Docket No. <u>P5685</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.

71247

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PATENT REEL: 037374 FRAME: 0382

U.S. Patent Appln, No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. <u>170108-1420</u> Client Docket No. <u>P5685</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/621,8	<u>91</u> filed on <u>September 18, 2012;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	red to be made by me.
I believe that I am the original inventor or an original j application.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the abo	•
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 a	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fi	ve (5) years, or both.
Legal name of inventor: ALBERT P. NIEMOLLER	
11/13/2012	1
Date	Inventor Signature
·	
WITNESSED BY:	
11-13-12 (	
Date	Witness Signature)
	Lisa Dezaes
	Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. <u>170108-1420</u> Client Docket No. P5685

Filing Date September 18, 2012	Chent Docket No. <u>P3083</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	•
☑ United States application number 13/621,8	<u>891</u> filed on <u>September 18, 2012;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	zed to be made by me.
I believe that I am the original inventor or an original japplication.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the about 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 false.	
Legal name of inventor: ANDREW B. DICKINSON	
2012-11-13	
Date	Inventor Signature
WITNESSED BY:  11/13/12  Date	Witness (Signature) Witness (Printed Name)

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U.S. Patent Appln. No. 13/621,891 Attorney Docket No. 170108-1420 Client Docket No. P5685 Filing Date September 18, 2012 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☑ United States application number 13/621,891 filed on September 18, 2012; 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: BRADLEY D. ROBERTS 10-26-2012 Date Inventor Signature

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Date

Witness (Signature)

Witness (Printed Name)

U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. 170108-1420 Client Docket No. P5685

Filing Date September 18, 2012	Client Docket No. P5685
<b>DECLARATION</b> As a below named inventor, I hereby declare that:	
•	
This declaration is directed to:	
the attached application; or	
☑ United States application number <u>13/62</u>	21,891 filed on <u>September 18, 2012;</u> or
PCT international application number_	filed on
The above-identified application was made or authorized	orized to be made by me.
I believe that I am the original inventor or an origin application.	nal 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 Offi 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 that	-
Legal name of inventor: ERIC P. WEI	Inventor Signature
WITNESSED BY:  [1   1   3   2	Witness (Signature)

Page 8 of 9

Witness (Printed Name)

U.S. Patent Appln. No. <u>13/621,891</u> Filing Date <u>September 18, 2012</u> Attorney Docket No. 170108-1420 Client Docket No. P5685

rang Date <u>September 16, 2012</u>	Cheff Docker No. 1 3083
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/621,	<u> 391</u> filed on <u>September 18, 2012;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the about to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement of uSC 1001 by fine or imprisonment of not more than false.	·
Legal name of inventor; COLIN J. WHITTAKER	/ / //
10/ptc/2012	Inventor Signature
WITNESSED BY:	Witness (Signature) RICHARD SHEEHAN
	Witness (Drinted Mame)

Page 9 of 9

PATENT REEL: 037374 FRAME: 0387

**RECORDED: 12/29/2015**