10/13/2016 504049970

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4096632

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACQUES JOSHUA RICHARD	08/31/2016
TRAVIS STEVEN PEPPER	08/31/2016

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:	14541081

CORRESPONDENCE DATA

Fax Number: (206)757-7002

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.

Phone: 206-662-3150

Email: patentdocket@dwt.com, AMZNPatents@dwt.com,

NickiPepple@dwt.com

DAVIS WRIGHT TREMAINE LLP - ATI Correspondent Name: Address Line 1: 1201 THIRD AVENUE, SUITE 2200 Address Line 4: SEATTLE, WASHINGTON 98101-3045

ATTORNEY DOCKET NUMBER:	0097749-376US0
NAME OF SUBMITTER:	SCOTT S. ADAMS
SIGNATURE:	/Scott S. Adams/
DATE SIGNED:	10/13/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

source=376US0 - Signed Assignment and Declaration, Inventors RICHARD and PEPPER#page1.tif source=376US0 - Signed Assignment and Declaration, Inventors RICHARD and PEPPER#page2.tif source=376US0 - Signed Assignment and Declaration, Inventors RICHARD and PEPPER#page3.tif

source=376US0 - Signed Assignment and Declaration, Inventors RICHARD and PEPPER#page4.tif source=376US0 - Signed Assignment and Declaration, Inventors RICHARD and PEPPER#page5.tif

U.S. Patent Appln. No. <u>14/541,081</u>

Attorney Docket No. 0097749-376US0

Filing Date November 13, 2014

Client Docket No. P20343-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

JACQUES JOSHUA RICHARD

410 Terry Avenue North Seattle, WA 98109-5210

TRAVIS STEVEN PEPPER

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 "NETWORK TESTING DEVICE FOR AUTOMATED TOPOLOGY VALIDATION" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on November 13, 2014 and accorded U.S. Application No. 14/541,081; or
	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 Davis Wright Tremaine LLP, associated with Customer No. 113507, to insert in the header above and here in parentheses (U.S. Patent Application No. 144541,081, filed November 13, 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.

Page 1 of 5

U.S. Patent Appln. No. 14/541,081

Attorney Docket No. 0097749-376US0

Filing Date November 13, 2014

Client Docket No. P20343-US

Title of Invention: NETWORK TESTING DEVICE FOR AUTOMATED TOPOLOGY VALIDATION

Inventors: JACQUES JOSHUA RICHARD, TRAVIS STEVEN PEPPER

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, as well as all other applicable patent offices

throughout the world, 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

Page 2 of 5

U.S. Patent Appln. No. 14/541,081

Attorney Docket No. 0097749-376US0

Filing Date November 13, 2014

Client Docket No. P20343-US

Title of Invention: NETWORK TESTING DEVICE FOR AUTOMATED TOPOLOGY VALIDATION

Inventors: JACQUES JOSHUA RICHARD, TRAVIS STEVEN PEPPER

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 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 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 ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

Page 3 of 5

U.S. Patent Appln. No. <u>14/541,081</u>	Attorney Docket No. <u>0097749-376US0</u>	
Filing Date November 13, 2014	Client Docket No. <u>P20343-US</u>	
Title of Invention: <u>NETWORK TESTING DEVICE FOR AUTOMATED TOPOLOGY VALIDATION</u>		
Inventors: JACQUES JOSHUA RICHARD, TRAVIS	STEVEN PEPPER	
DECLARATION		
As a below named inventor, I hereby declare the	at:	
This declaration is directed to:		
\square the attached application; or		
☑ United States Patent Application nu	mber <u>14/541,081</u> filed on <u>November 13, 2014</u> ; or	
PCT International Application number	er filed on	
The above-identified application was made or a	uthorized to be made by me.	
I believe that I am the original inventor or an original inventor.	ginal 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 Pate	ent & 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 state	ement made in this declaration is punishable	
under 18 USC 1001 by fine or imprisonment of r	not more than five (5) years, or both.	
Docusigned by: / Jacques Joshua Richard/ 40370472C1854E0		
JACQUES JOSHUA RICHARD		
August 31, 2016		
Date		

U.S. Patent Appln. No. <u>14/541,081</u>	Attorney Docket No. <u>0097749-376050</u>
Filing Date November 13, 2014	Client Docket No. <u>P20343-US</u>
Title of Invention: <u>NETWORK TESTING DE</u>	VICE FOR AUTOMATED TOPOLOGY VALIDATION
Inventors: JACQUES JOSHUA RICHARD, T	RAVIS STEVEN PEPPER
<u>DECLARATION</u>	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicat	ion number <u>14/541,081</u> filed on <u>November 13, 2014</u> ; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor o	r an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the cont	ents 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 fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Travis Steven Pepper/	
700E981714D44EB	
TRAVIS STEVEN PEPPER	
August 31, 2016	
Date	

Page 5 of 5

PATENT REEL: 040010 FRAME: 0849

RECORDED: 10/13/2016