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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3788292

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
HUYEN VAN NGUYEN			03/19/2014	
KELSEY MICHELLE WI		Ξ	03/05/2014	
PAUL ANDREW CHURNOCK			03/19/2014	
MATTHEW DAVID STRI	FFLER		06/01/2015	
RECEIVING PARTY DA	ТА			
lame: AMAZON TECHNOLOGIES, INC.				
Street Address:	PO BOX 8102			
City:	RENO			
State/Country:	NEVADA			
Postal Code:	89507			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Property Type Application Number:		Number 14179392		
Application Number:				
Application Number:	ΑΤΑ	14179392		
Application Number: CORRESPONDENCE D Fax Number:	ATA (512)853-8801	uccessful, it will be sent	
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (e sent to provided f f	14179392 (512)853-8801 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 5128538800 mmoffitt@intprop.com ROBERT C. KOWERT P.O. BOX 398 AUSTIN, TEXAS 78767-0398		
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U.S. Patent Appln. No. <u>14/179,392</u> Filing Date: <u>February 12, 2014</u> Attorney Docket No. <u>5924-70000</u> Client Docket No. <u>P11326-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s): HUYEN VAN NGUYEN 410 Terry Avenue North Seattle, WA 98109-5210

KELSEY MICHELLE WILDSTONE 410 Terry Avenue North Seattle, WA 98109-5210

PAUL ANDREW CHURNOCK 410 Terry Avenue North Seattle, WA 98109-5210

MATTHEW DAVID STRIFFLER 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

"RESERVE POWER BUS RING FOR DATA CENTER" (Invention) for which a non-provisional

application for United States Letters Patent

was filed on February 12, 2014 and accorded U.S. application no. 14/179,392; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

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U.S. Patent Appln. No. <u>14/179,392</u> Filing Date: February 12, 2014 Attorney Docket No. <u>5924-70090</u> Client Docket No. <u>P11326-US</u>

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <u>Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.</u>, associated with Customer No. <u>35690</u>, to insert in the header above and here in parentheses (U.S. application no. <u>14/179,392</u>, filed <u>February 12</u>, 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

U.S. Patent Appln, No. <u>14/179,392</u> Filing Date: <u>February 12, 2014</u>

Attorney Docket No. 5924-70000 Client Docket No. P11326-US

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.

U.S. Patent Appln. No. <u>14/179.392</u> Filing Date: <u>February 12, 2014</u> Attorney Docket No. <u>5924-70000</u> Client Docket No. <u>P11326-US</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. 35690

Page 4 of 8

U.S. Patent Appln. No. 14/179.392 Filing Date: February 12, 2014

Attorney Docket No. 5924-70000 Client Docket No. P11326-US

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

the attached application; or

X United States application number 14/179,392 filed on February 12, 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 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: HUYEN VAN NGUYEN

Date

WITNESSED BY: 9

Date

Inventor Signature

Witness (Signature)

Witness (Printed Name)

Page 5 of 8

U.S. Patent Appln. No. 14/179.392 Filing Date: February 12, 2014

Attorney Docket No. 5924-70000 Client Docket No. P11326-US

DECLARATION

As a below named inventor, I hereby declare that: This declaration is directed to:

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United States application number 14/179,392 filed on February 12, 2014; or

PCT international application number filed on

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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: KELSEY MICHELLE WILDSTONE

Date

WITNESSED BY: Date

Inventor Signature

Witness (Signature)

Witness (Printed Name)

Page 6 of 8

U.S. Patent Appln. No. <u>14/179.392</u> Filing Date: <u>February 12, 2014</u> Attorney Docket No. <u>5924-70000</u> Client Docket No. <u>P11326-US</u>

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[X] United States application number 14/179,392 filed on February 12, 2014; or

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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: PAUL ANDREW CHURNOCK

Date

WITNESSED BY: Date

Inventor Signature

Witness (Signature)

Page 7 of 8

U.S. Patent Appln. No. 14/179,392 Filing Date: February 12, 2014

Attorney Docket No. 5924-70000 Client Docket No. P11326-US Witness (Printed Name)

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

the attached application; or

United States application number 14/179,392 filed on February 12, 2014; or

PCT international application number filed on

The above-identified application was made or authorized to be made by me.

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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: MATTHEW DAVID STRIFFLER

WITNESSED BY:

Date

Inventor Signature

iness (Signature)

Andrew C. Hall Witness (Printed Name)

Page 8 of 8

PATENT REEL: 038013 FRAME: 0609

RECORDED: 03/17/2016