502192035 01/11/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Waverly Zehner	10/17/2012
Hannah Rebecca Lewbel	10/22/2012
Anoop Menon	10/12/2012
Scott M. Dylewski	10/31/2012
Kari J. Rinko	11/13/2012

RECEIVING PARTY DATA

Name:	Amazon Technologies, Inc.	
Street Address:	PO Box 8102	
City:	Reno	
State/Country:	NEVADA	
Postal Code:	89507	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13647985

CORRESPONDENCE DATA

Fax Number: 5093238979

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 5093249256

Email: jenniferp@leehayes.com

Correspondent Name: Lee & Hayes, pllc

Address Line 1: 601 W. Riverside, Suite 1400
Address Line 4: Spokane, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-0892US
NAME OF SUBMITTER:	Jennifer Phipps
	This document serves as an Oath/Declaration (37 CER 1.63).

502192035 REEL: 029613 FRAME: 0554

OP \$40.00 13647985

Total Attachments: 9		
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PATENT REEL: 029613 FRAME: 0555

U.S. Patent Appln. No. <u>13/647.985</u> Filing Date <u>10/09/2012</u> Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

ROBERT WAVERLY ZEHNER 410 Terry Avenue North Seattle, WA 98109-5210

HANNAH REBECCA LEWBEL 410 Terry Avenue North Seattle, WA 98109-5210

ANOOP MENON 410 Terry Avenue North Seattle, WA 98109-5210

SCOTT M. DYLEWSKI 410 Terry Avenue North Seattle, WA 98109-5210

KARI J. RINKO 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
"ELECTRONIC DEVICE COMPONENT STACK" (Invention) for which a non-provisional application
for United States Letters Patent

was filed on 10/09/2012 and accorded U.S. application no. 13/647,985; or

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

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u>

Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

recordation.	- •				
ASSIGNOR(S) here	eby authorizes	and requests	ASSIGNEE'S	legal representatives,	of
Lee & Hayes PLLC, associa	ated with Custo	omer No. <u>29150</u> ,	to insert in the	header above and her	e in
parentheses (U.S. application	1 no	, filed) this application's	U.S.
application number and filing	date, when kno	own.			

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 ASSIGNOR(S) agree to execute

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PATENT REEL: 029613 FRAME: 0557

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u> Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

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 EEL: 029613 FRAME: 0558

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u>

Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORGI</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.

29150

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u> Attorney Docket No. AM2-0892US Client Docket No. P6522-US-ORGI

DECLARATION	.
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 13/647,9	<u>85</u> filed on <u>10/09/2012;</u> 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 original jo application.	oint 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 a patentability as defined in 37 CFR 1.56.	•
I hereby acknowledge that any willful false statement n	nade in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five	ve (5) years, or both.
Legal name of inventor: ROBERT WAVERLY ZEH	INER M. M. M. Inventor Signature
WITNESSED BY:	
Date 17 201 2	Witness (Signature)
	Dessica Blair
	Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u> Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number <u>13/6</u>	47,985 filed on <u>10/09/2012;</u> or
PCT international application number	filed on
The above-identified application was made or auth	norized to be made by me.
I believe that I am the original inventor or an original inventor.	nal joint inventor of a claimed Invention in the
49.1	e above-identified application, and acknowledge the fice all information known to me to be material to th
I hereby acknowledge that any willful false statem USC 1001 by fine or imprisonment of not more that	ent made in this declaration is punishable under 18 an five (5) years, or both.
Legal name of inventor: HANNAH REBECCA I October 22, 2012 Date	LEWBEL Carrie Carrie Inventor Signature
WITNESSED BY: October 22, 2012 Date	Witness (Signature) Witness (Printed Name)

Page 6 of 9

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u> Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

<u>DECLARATION</u>
As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
United States application number 13/647,985 filed on 10/09/2012; 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: ANOOP MENON O / 12 12 Inventor Signature
WITNESSED BY: 10/12/12 Date Witness (Signature)
Date Witness (Signature) Witness (Printed Name)

U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u>

Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	·
the attached application; or	•.
☑ United States application number 13/647	7,985 filed on 10/09/2012; or
PCT international application number	
The above-identified application was made or author	rized to be made by me.
I believe that I am the original inventor or an origina application.	l joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the alduty 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	
Legal name of inventor: SCOTT M. DYLEWSKI 10/31/2012 Date	Inventor Signature
WITNESSED BY: 10 /3 1/2017 Date	Witness (Signature) Jessica Blair
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U.S. Patent Appln. No. <u>13/647,985</u> Filing Date <u>10/09/2012</u>

RECORDED: 01/11/2013

Attorney Docket No. <u>AM2-0892US</u> Client Docket No. <u>P6522-US-ORG1</u>

<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 13/647.9	985 filed on <u>10/09/2012;</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 application.	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 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 f	•
Legal name of inventor: KARI J. RINKO	
No vember 13,2012 Date	Inventor Signature
WITNESSED BY: November 13, 2012 Date	Witness (Signature) Jori Orava Saari Witness (Printed Name)

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PATENT

REEL: 029613 FRAME: 0564