10/06/2017 504584419

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4631131

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAMAS PIKLER	04/28/2016
FEI HOAI LEE	04/29/2016
JEREMIAH BRAZEAU	04/29/2016
JON STUART BATTLES	04/29/2016
MARTIN PETER AALUND	05/02/2016
JAYSON MICHAEL JOCHIM	04/27/2016
GREGORY KARL LISSO	04/27/2016
SAMUEL CHRISTOPHER UHLMAN	05/02/2016

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:	15727374

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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: (415)576-0200

Email: MHitchcock@kilpatricktownsend.com

KILPATRICK TOWNSEND & STOCKTON LLP/ AMAZ **Correspondent Name:**

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Address Line 2: 1100 PEACHTREE STREET, SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	090204-1061905 (P22477C2)
NAME OF SUBMITTER:	MELANIE J. HITCHCOCK
SIGNATURE:	/ Melanie J. Hitchcock /

REEL: 043808 FRAME: 0536 504584419

PAIENI

DATE SIGNED:	10/06/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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PATENT REEL: 043808 FRAME: 0537

 U.S. Patent Appln. No.: 14/657,690
 Attorney Docket No.: 90204-929099

 Filing Date: March 13, 2015
 Client Docket No.: P22477-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

TAMAS PIKLER

410 Terry Avenue North Seattle, WA 98109-5210

FEI HOAI LEE

410 Terry Avenue North Seattle, WA 98109-5210

JEREMIAH BRAZEAU

410 Terry Avenue North Seattle, WA 98109-5210

JON STUART BATTLES

410 Terry Avenue North Seattle, WA 98109-5210

MARTIN PETER AALUND

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JAYSON MICHAEL JOCHIM

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GREGORY KARL LISSO

410 Terry Avenue North Seattle, WA 98109-5210

SAMUEL CHRISTOPHER UHLMAN

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 "EXCHANGE OF

CONTAINERS" (Invention) for which a non-provisional application for United States Letters Patent

U.S. Patent Appln. No. 14/657,690

Filing Date: March 13, 2015

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER: FEI HOAI LEE: JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND;

JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

 \square was filed on March 13, 2015 and accorded U.S. application no. 14/657,690; 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

Kilpatrick Townsend & Stockton LLP, associated with Customer No. 107508 to insert in the header above

and here in parentheses (U.S. application no. 14/657,690, filed March 13, 2015) 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

Page 2 of 12

PATENT REEL: 043808 FRAME: 0539

U.S. Patent Appln. No. 14/657,690

Filing Date: March 13, 2015

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER: FEI HOAI LEE: JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND;

JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

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.

CORRESPONDENCE ADDRESS

Page 3 of 12

PATENT

REEL: 043808 FRAME: 0540

 U.S. Patent Appln. No. 14/657,690
 Attorney Docket No.: 90204-929099

 Filing Date: March 13, 2015
 Client Docket No.: P22477-US

TAMAS PIKLER; FEI HOAI LEE; JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND; JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

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.

107508

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER	Date
Tamas Pitter	April 28, 2016
USC 1001 by fine or imprisonment of not more that	an five (5) years, or both.
•	ent made in this declaration is punishable under 18
pateritability as defined in 37 CFR 1.30.	
patentability as defined in 37 CFR 1.56.	ice an mormation known to me to be material to the
	ne above-identified application, and acknowledge the fice all information known to me to be material to the
11	and the second s
application.	
I believe that I am the original inventor or an origin	nal joint inventor of a claimed Invention in the
The above-identified application was made or auth	horized to be made by me.
PCT international application number	filed on
$igotimes$ United States application number $\underline{14/6}$	557,690 filed on <u>March 13, 2015;</u> or
the attached application; or	
This declaration is directed to:	
As a below named inventor, I hereby declare that:	
<u>DECLARATION</u>	

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
igstyle igstyle igstyle United States application number $14/657$	7 <u>,690</u> filed on <u>March 13, 2015;</u> or
PCT international application number	filed on
The above-identified application was made or author	rized 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 statemen	t made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than	five (5) years, or both.
DocuSigned by:	
/Fii Hoai lu/	April 29, 2016
FEI HOAI LEE	Date

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

JEREMIAH BRAZEAU

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER; FEI HOAI LEE; JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND; JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

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l hereby acknowledge that any willful false statem	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more th	an five (5) years, or both.
DocuSigned by:	
Beremial David Brazeau	April 29, 2016
1C3426E77ABE49F	Apr : 1 23, 2010

Date

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

lo. <u>14/657,690</u> Attorney Docket No.: <u>90204-929099</u> <u>3, 2015</u> Client Docket No.: <u>P22477-US</u>

DECLARATION	
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I hereby acknowledge that any willful false stateme	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more tha	n five (5) years, or both.
/Docusigned by: /Jon Stuart Battles/	April 29, 2016
JON STUART BATTLES	Date

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

MARTIN PETER AALUND

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER; FEI HOAI LEE; JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND; JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

DECLARATION	
As a below named inventor, I hereby declare that:	
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$igstyle igstyle igstyle$ United States application number $\underline{14/657,69}$	<u>0</u> filed on <u>March 13, 2015;</u> or
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The above-identified application was made or authorized	d to be made by me.
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I hereby acknowledge that any willful false statement ma USC 1001 by fine or imprisonment of not more than five	·
Docusigned by: Martin Peter Mahund	May 2, 2016

Date

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

JAYSON MICHAEL JOCHIM

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER; FEI HOAI LEE; JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND; JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

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I hereby acknowledge that any willful false statement made in thi	s declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years	, or both.
DocuSigned by:	
/Jayson Michael Jochin/ April 27	7, 2016

Date

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

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USC 1001 by fine or imprisonment of not more than	n five (5) years, or both.
DocuSigned by:	
1 Gregory Earl Lisso1	April 27, 2016
GREGORY KARL LISSO	Date

RECORDED: 10/06/2017

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>14/657,690</u> Filing Date: <u>March 13, 2015</u>

Attorney Docket No.: 90204-929099 Client Docket No.: P22477-US

TAMAS PIKLER; FEI HOAI LEE; JEREMIAH BRAZEAU; JON STUART BATTLES; MARTIN PETER AALUND; JAYSON MICHAEL JOCHIM; GREGORY KARL LISSO; SAMUEL CHRISTOPHER UHLMAN

SAMUEL CHRISTOPHER UHLMAN	Date Date
Docusigned by: /Sanvel Christopher Uhlman/ 6389E81EA231480 SAMUEL CHRISTOPHER UHLMAN	May 2, 2016
USC 1001 by fine or imprisonment of not more the	han five (5) years, or both.
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the attached application; or	
This declaration is directed to:	
As a below named inventor, I hereby declare tha	t:
DECLARATION	

Page 12 of 12

PATENT REEL: 043808 FRAME: 0549