502792262 05/01/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2838857

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES CHRISTOPHER CURLANDER	05/01/2014
JULES COOK GRAYBILL	04/24/2014
MARSHALL FRIEND TAPPEN	04/24/2014
BARRY JAMES O'BRIEN	04/24/2014

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	P. O. BOX 8102
City:	RENO
State/Country:	NEVADA
Postal Code:	89507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14225317

CORRESPONDENCE DATA

Fax Number: (206)430-5115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 2064305110

Email: karen@athorus.com
Correspondent Name: LARRY HARRIS
Address Line 1: P. O. BOX 990

Address Line 4: SEATTLE, WASHINGTON 98111

ATTORNEY DOCKET NUMBER:	110.0132
NAME OF SUBMITTER:	LARRY HARRIS
SIGNATURE:	/Larry Harris/
DATE SIGNED:	05/01/2014

Total Attachments: 7

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PATENT 502792262 REEL: 032804 FRAME: 0256

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U.S. Patent Appln, No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

JAMES CHRISTOPHER CURLANDER

410 Terry Avenue North Seattle, WA 98109-5210

JULES COOK GRAYBILL

410 Terry Avenue North Seattle, WA 98109-5210

MARSHALL FRIEND TAPPEN

410 Terry Avenue North Seattle, WA 98109-5210

BARRY JAMES O'BRIEN

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

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"VERIFYING BIN CONTENT IN A MATERIALS HANDLING FACILITY" (Invention) for which a non-provisional application for United States Letters Patent

\boxtimes	was filed on March 25, 2014 and accorded U.S. Serial No. 14/225,317; or
	will be filed with this executed PATENT ASSIGNMENT for recordation. ASSIGNOR(S)
	hereby authorizes and requests ASSIGNEE'S legal representatives, of Athorus, PLLC, P.O.
	Box 990, Seattle, Washington 98111, associated with Customer No. 103182, to insert in the
	header above and here in parentheses (U.S. application no, filed
) this application's U.S. application number and filing date, when known.

[00012596;1]

U.S. Patent Appln. No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

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, division, 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 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.

{000012596;1}

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U.S. Patent Appln, No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

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

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.

"103182"

(00012596;1)

Page 3 of 7

U.S. Patent Appln. No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110,0132 Client Docket No. P12972-US

<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 14/225,317 filed	on <u>March 25, 2014;</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 juapplication.	oint 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 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: JAMES CHRISTOPHER C	URLANDER	
<u>5-/-2014</u> Date	Inventor Signature	
WITNESSED BY: Date	Witness (Signature)	
	LACA TONOSINON	

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Witness (Printed Name)

{00012596;1}

U.S. Patent Appln. No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

DECLARATION

As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/225,317 filed o	n <u>March 25, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	d to be made by me.
I believe that I am the original inventor or an original jo	int inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of the above duty to disclose to the US Patent & Trademark Office at patentability as defined in 37 CFR 1.56.	<u></u>
I hereby acknowledge that any willful false statement m	ade in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five	e (5) years, or both.
Legal name of inventor: JULES COOK GRAYBILL Compared to the property of the	All Ini
Date	Inventor Signature
WITNESSED BY:	
Paril 24, 14	
Date *	Witness (Signature)
	Lisa Direzialo
	Witness (Printed Name)

Page 5 of 7

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U.S. Patent Appln. No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

<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 14/225.317 filed of	on March 25, 2014; or	
PCT international application number		
*		
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 duty 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 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: MARSHALL FRIEND TAPP	EN	
1/1 24,000	of the state of th	
Date	Inventor Signature	
WITNESSED BY:		
Date 1	Witness (Signature)	
	Lisa Drezuso	

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PATENT REEL: 032804 FRAME: 0263

Witness (Printed Name)

U.S. Patent Appln. No. 14/225,317 Filing Date March 25, 2014 Attorney Docket No. 110.0132 Client Docket No. P12972-US

DECLA	RA'	TIO	N
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As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/225,317 filed	on <u>March 25, 2014;</u> or
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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 duty 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 USC 1001 by fine or imprisonment of not more than five	
Legal name of inventor; BARRY JAMES O'BRIEN	Inventor Signature
WITNESSED BY: Date	Witness (Signature) VSA Witness (Printed Name)

{00012596;1}

RECORDED: 05/01/2014

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