503207713 03/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3254329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FREDERIK CHRISTOPHE DELACOURT	12/03/2014
QUAN BINH TO	12/01/2014
CHRISTOPHER WHITAKER	12/03/2014
RICHARD CURTIS EDWARDS JR	12/03/2014
JULIEN JACQUES ELLIE	01/07/2015
ZACHARY THOMAS CROWELL	01/23/2015
BENJAMIN DAVID NEWMAN	12/03/2014

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	P.O. BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14538714

CORRESPONDENCE DATA

Fax Number: (512)853-8801

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: 5128538800

Email:mmoffitt@intprop.comCorrespondent Name:ROBERT C. KOWERT

Address Line 1: P.O. BOX 398

Address Line 4: AUSTIN, TEXAS 78767-0398

ATTORNEY DOCKET NUMBER:	5924-93000/RCK
NAME OF SUBMITTER:	ROBERT C. KOWERT
SIGNATURE:	/Robert C. Kowert/
DATE SIGNED:	03/06/2015

PATENT 503207713 REEL: 035102 FRAME: 0786

Total Attachments: 11 source=P18675-US-Assign-Dec#page1.tif source=P18675-US-Assign-Dec#page3.tif source=P18675-US-Assign-Dec#page4.tif source=P18675-US-Assign-Dec#page5.tif source=P18675-US-Assign-Dec#page6.tif source=P18675-US-Assign-Dec#page7.tif source=P18675-US-Assign-Dec#page8.tif source=P18675-US-Assign-Dec#page8.tif source=P18675-US-Assign-Dec#page9.tif source=P18675-US-Assign-Dec#page10.tif source=P18675-US-Assign-Dec#page11.tif

PATENT REEL: 035102 FRAME: 0787

U.S. Patent Appln, No. 14/538,714

Attorney Docket No. 5924-93000

Filing Date November 11, 2014

Client Docket No. P18675-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

FREDERIK CHRISTOPHE DELACOURT

410 Terry Avenue North Seattle, WA 98109-5210

QUAN BINH TO

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JULIEN JACQUES ELLIE

410 Terry Avenue North Seattle, WA 98109-5210

ZACHARY THOMAS CROWELL

410 Terry Avenue North Seattle, WA 98109-5210

BENJAMIN DAVID NEWMAN

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

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PATENT REEL: 035102 FRAME: 0788

U.S. Patent Appln. No. 14/538,714

Attorney Docket No. <u>5924-93000</u>

Filing Date November 11, 2014

Client Docket No. P18675-US

"CONSTRAINTS AND CONSTRAINT SHARING IN A CATALOG SERVICE PLATFORM"

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

was filed on November 11, 2014 and accorded U.S. application no. 14/538,714; 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

Meyertons, Hood, Kiylin, Kowert & Goetzel, P.C., associated with Customer No. 35690, to insert in the

header above and here in parentheses (U.S. application no. 14/538,714, filed November 11, 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

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U.S. Patent Appln. No. 14/538,714

Attorney Docket No. 5924-93000

Filing Date November 11, 2014

Client Docket No. P18675-US

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.

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

Page 3 of 11

PATENT

REEL: 035102 FRAME: 0790

U.S. Patent Appln. No. 14/538,714

Attorney Docket No. 5924-93000

Filing Date November 11, 2014

Client Docket No. P18675-US

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.

35690

Page 4 of 11

PATENT REEL: 035102 FRAME: 0791

U.S. Patent Appln, No. 14/538,714 Attorney Docket No. 5924-93000 Client Docket No. P18675-US Filing Date November 11, 2014 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/538,714 filed on November 11, 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. Thereby 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:

FREDERIK CHRISTOPHE DELACOURT

WITNESSED BY:

Witness Signature

Inventor Signature

Flores

Witness (Printed Name)

Date

Page 5 of 11

U.S. Patent Appln. No. 14/538,714 Filing Date November 11, 2014 Attorney Docket No. 5924-93000

Client Docket No. P18675-US

DECLARATION		
As a halow named inventor	I heroby declare that	

As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/53	8,714 filed on November 11, 2014; or
PCT international application number_	tiled on
The above-identified application was made or authorized	orized to be made by me.
I believe that I am the original inventor or an origin application.	al joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the duty to disclose to the US Patent & Trademark Offi patentability as defined in 37 CFR 1.56.	above-identified application, and acknowledge the ice all information known to me to be material to the
I hereby acknowledge that any willful false statems	ent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more that	n five (5) years, or both.
Legal name of inventor: QUAN BINH TO	WITNESSED BY:
20	
Inventor Signature	Witness Signature:
12/01/14	Eac Ougaan
Date	Witness (Printed Name).
	Dec. 1, 2014
	Date

Page 6 of 11

U.S. Patent Appln. No. 14/538,714	Attorney Docket No. <u>5924-93000</u>
Filing Date November 11, 2014	Client Docket No. P18675-US
DECLARATION As a below named inventor, I hereby declare to	ihat:
This declaration is directed to:	
the attached application; or	
□ United States application number	14/538,714 filed on November 11, 2014; or
PCT international application num	berfiled on
The above-identified application was made or	authorized to be made by me.
I believe that I am the original inventor or an application.	original joint inventor of a claimed Invention in the
:	of the above-identified application, and acknowledge the k Office all information known to me to be material to the
Thereby acknowledge that any willful false st USC 1001 by fine or imprisonment of not mo	atement made in this declaration is punishable under 18 re than five (5) years, or both.
Legal name of inventor: CHRISTOPHER WHITAKER	WITNESSED BY:
C. While	
Inventor Signature	Witness Signature
12/3/2014	E/E SLAGON
Date	Witness (Printed Name)
	<u> </u>

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Date

Attorney Docket No. 5924-93000

U.S. Patent Appln. No. 14/538,714

Filing Date November 11, 2014

Client Docket No. P18675-US

DECLARATION

As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/538,714 filed on November 11, 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. Thereby 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: RICHARD CURTIS EDWARDS, JR. WITNESSED BY:

Page 8 of 11

U.S. Patent Appln, No. 14/538,714 Attorney Docket No. 5924-93000 Client Docket No. P18675-US Filing Date November 11, 2014 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/538,714 filed on November 11, 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: JULIEN JACQUES ELLIE WITNESSED BY: Inventor Signature Witness Signature

Page 9 of 11

Date

Attorney Docket No. 5924-93000 U.S. Patent Appln. No. 14/538,714 Filing Date November 11, 2014 Client Docket No. P18675-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☑ United States application number 14/538,714 filed on November 11, 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. Thereby 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:

ZACHARY THOMAS CROWELL

WITNESSED BY:

Inventor Signature

Date

Witness Signature

Witness (Printed Name)

- Jan 23,2015

Date.

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U.S. Patent Appln, No. <u>14/538,714</u>

Attorney Docket No. 5924-93000

Filing Date November 11, 2014

Client Docket No. P18675-US

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/538,7	14 filed on November 11, 2014; or
PCT international application number	filed on
The above-identified application was made or authoriz	ed to be made by me.
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the abo	
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 a	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fi	ve (5) years, or both.
Legal name of inventor:	
BENJAMIN DAVID NEWMAN	WITNESSED BY:
Inventor Signature	Witness Signature
12/5/2014	<u>FAL Dugae</u>
Date	Witness (Printed Name)
	<u> </u>
	Date

Page 11 of 11

PATENT REEL: 035102 FRAME: 0798

RECORDED: 03/06/2015