502249637 03/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Allan Poon Hui	01/25/2013
Douglas Andrew Hungarter	01/25/2013

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:	13751245

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	170114-1610
NAME OF SUBMITTER:	Jason T. Fletcher

Total Attachments: 5

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> PATENT REEL: 029905 FRAME: 0229

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U.S. Patent Appln. No. <u>13/751,2</u>45 Filing Date <u>January 28, 2013</u>

Attorney Docket No. <u>170114-1610</u> Client Docket No. <u>P7311</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

ALLAN POON HUI 410 Terry Avenue North Seattle, WA 98109-5210

DOUGLAS ANDREW HUNGARTER

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

"INTERFACE OPTIMIZATION APPLICATION" for which a non-provisional application for United

States Letters Patent

was filed on ______ and accorded U.S. application no. _____; 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 Thomas |

Horstemeyer, LLP, associated with Customer No. 71247, to insert in the header above and here in parentheses (U.S. application no. 13/751,245 _____, filed January 28, 2013 _) this application's U.S. application number and filing date, when known.

Page 1 of 5

U.S. Patent Appln. No. <u>13/751,245</u> Filing Date <u>January 28, 2013</u>

Attorney Docket No. <u>170114-1610</u> Client Docket No. P7311

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as 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 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.

Page 2 of 5

PATENT REEL: 029905 FRAME: 0231

U.S. Patent Appln. No. <u>13/751,245</u> Filing Date <u>January 28, 2013</u>

Attorney Docket No. <u>170114-1610</u> Client Docket No. <u>P7311</u>

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

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.

71247

Page 3 of 5

PATENT REEL: 029905 FRAME: 0232

U.S. Patent Appln. No. 13/751,245 Filing Date <u>January 28, 2013</u>

Attorney Docket No. 170114-1610 Client Docket No. P7311

<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	filed on	; 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 application.	oint inventor of a claimed Invention	on in the
I have reviewed and understand the contents of the above 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 m USC 1001 by fine or imprisonment of not more than five	•	ble under 18
Legal name of inventor: ALLAN POON HUI //25/13 Date	Mon Manufacture Inventor Signature	
WITNESSED BY: Date	Witness (S)gnature)	

Page 4 of 5

U.S. Patent Appln. No. 13/751,245 Filing Date January 28, 2013	Attorney Docket No. <u>170114-16</u> Client Docket No. <u>P7</u>	<u> </u>
<u>DECLARATION</u> As a below named inventor, I hereby declare that	t:	
This declaration is directed to:		
the attached application; or		
United States application number	filed on; or	
PCT international application number	filed on	
The above-identified application was made or aut	thorized to be made by me.	
I believe that I am the original inventor or an orig	ginal joint inventor of a claimed Invention in the	
	he above-identified application, and acknowledge the Office all information known to me to be material to th	е
I hereby acknowledge that any willful false states USC 1001 by fine or imprisonment of not more t	ment made in this declaration is punishable under 18 than five (5) years, or both.	
Legal name of inventor: DOUGLAS ANDREW	V HUNGARTER	
1 25 13 Date	Inventor Signature	
WITNESSED BY: J > 5 13 Date	Witness (Signature)	
	Lisu Deznes Witness (Printed Name)	

Page 5 of 5

RECORDED: 03/01/2013