PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3237709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH EDWIN JOHNSON	01/29/2015
BENJAMIN SCHWARTZ	01/29/2015
SHIBLEE IMTIAZ HASAN	01/29/2015
NATHAN EUGENE MASTERS	01/29/2015

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:	14579720

CORRESPONDENCE DATA

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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: 206-224-2863

Email: kpedersen@kilpatricktownsend.com

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

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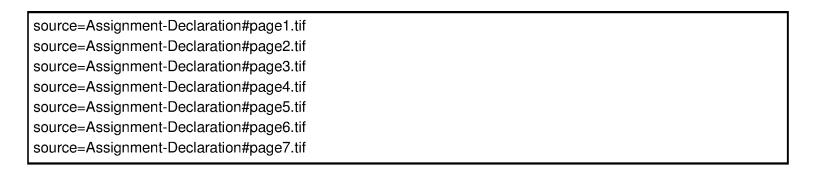
Address Line 2: **EIGHTH FLOOR**

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111-3834

ATTORNEY DOCKET NUMBER:	90204-924183 (085800US)	
NAME OF SUBMITTER:	KELLY PEDERSEN	
SIGNATURE:	/Kelly Pedersen/	
DATE SIGNED:	02/23/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 7

PATENT REEL: 035010 FRAME: 0382



PATENT REEL: 035010 FRAME: 0383

U.S. Patent Appln. No.: 14/579,720 Filing Date: December 22, 2014

Attorney Docket No.: 90204-924183 (085800US) Client Docket No.: P1820-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

JOSEPH EDWIN JOHNSON 410 Terry Avenue North

Seattle, WA 98109-5210

BENJAMIN SCHWARTZ

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SHIBLEE IMTIAZ HASAN

410 Terry Avenue North Seattle, WA 98109-5210

NATHAN EUGENE MASTERS

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

"INFRARED DRIVEN ITEM RECOMMENDATIONS" (Invention) for which a non-provisional application for

United States Letters Patent

| was filed on December 22, 2014 and accorded U.S. application no. 14/579,720; 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

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U.S. Patent Appln. No.: <u>14/579,720</u> Filing Date: <u>December 22, 2014</u>

Attorney Docket No.: 90204-924183 (085800US) Client Docket No.: P1820-US

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

and here in parentheses (U.S. application no. 14/579,720, filed December 22, 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 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

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PATENT

U.S. Patent Appln. No.: 14/579,720 Filing Date: December 22, 2014

Attorney Docket No.: 90204-924183 (085800US)

Client Docket No.: P1820-US

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.

107508

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PATENT

REEL: 035010 FRAME: 0386

Attorney Docket No.: 90204-924183 (085800US)

U.S. Patent Appin. No.: <u>14/579,720</u> Filing Date: <u>December 22, 2014</u> Client Docket No.: P1820-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/579,720 filed on December 22, 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: WITNESSED BY: JOSEPH EDWIN JOHNSON Inventor Signature Witness Signature

Date

Witness (Printed Name)

Attorney Docket No.: 90204-924183 (085800US)

Client Docket No.: P1820-US

U.S. Patent Appln. No.: <u>14/579,720</u> Filing Date: <u>December 22, 2014</u>

DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☑ United States application number 14/579,720 filed on December 22, 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: **BENJAMIN SCHWARTZ** WITNESSED BY: Inventor Signature Witness Signature Witness (Printed Name)

Date

Attorney Docket No.: 90204-924183 (085800US)

Client Docket No.: P1820-US

U.S. Patent Appln. No.: 14/579,720 Filing Date: December 22, 2014 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/579,720 filed on December 22, 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: SHIBLEE IMTIAZ HASAN WITNESSED BY: Witness Signature, Inventor Signature Witness (Printed Name) Date

Date

U.S. Patent Appln. No.: 14/579,720 Filing Date: December 22, 2014 DECLARATION

Attorney Docket No.: 90204-924183 (085800US) Client Docket No.: <u>P1820-US</u>

the the

As a below named inventor, I hereby declare tha	t:
This declaration is directed to:	
the attached application; or	
United States application number <u>14</u>	/579,720 filed on <u>December 22, 2014;</u> or
PCT international application numbe	rfiled on
The above-identified application was made or au	uthorized to be made by me.
I believe that I am the original inventor or an original application.	ginal joint inventor of a claimed invention in the
	the above-identified application, and acknowledge th Iffice all information known to me to be material to th
I hereby acknowledge that any willful false state	ment made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more t	han five (5) years, or both.
Legal name of inventor: NATHAN EUGENE MASTERS	WITNESSED BY:
2012 Material	Witness Signature
Inventor Signature	witness Signatute
/- 29 20 /5 Date	Witness (Printed Name)
Nate	10.29.2015
	Date

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PATENT REEL: 035010 FRAME: 0390

RECORDED: 02/23/2015