### 503703169 02/22/2016

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHIBIN ZHANG	02/17/2016
WILLY HORNG JEAN CHEUNG	11/05/2014

#### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14460211

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)946-4801

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:** 6179464842

Email: bosippto@seyfarth.com
Correspondent Name: ILAN N. BARZILAY
Address Line 1: TWO SEAPORT LANE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	P17310-US	
NAME OF SUBMITTER:	ILAN N. BARZILAY	
SIGNATURE:	/llan N. Barzilay/	
DATE SIGNED:	<b>D:</b> 02/22/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

#### **Total Attachments: 5**

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PATENT 503703169 REEL: 037789 FRAME: 0020

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PATENT REEL: 037789 FRAME: 0021

U.S. Patent Appln. No.: 14/460,211 Filing Date: August 14, 2014

Attorney Docket No.: 20346.0674.NPUS00

Client Docket No.: P17310-US

#### PARTIES TO THE ASSIGNMENT

Assignor(s):

ZHIBIN ZHANG

410 Terry Avenue North Seattle, WA 98109-5210

WILLY HORNG JEAN CHEUNG

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
"CAMERA INTERFACES FOR ELECTRONIC DEVICES" (Invention) for which a non-provisional
application for United States Letters Patent
was filed on August 14, 2014 and accorded U.S. application no. 14/460,211; 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 Novak
Druce Connolly Bove + Quigg LLP, associated with Customer No. 65761, 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

U.S. Patent Appln. No.: 14/460,211

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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 the rights assigned hereby that may have accrued prior to the date of assignment to

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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.

65761

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PATENT

REEL: 037789 FRAME: 0024

U.S. Patent Appln. No.: 14/460,211 Filing Date: August 14, 2014	Attorney Docket No.: 20346.0674.NPUS00 Client Docket No.: P17310-US
<b>DECLARATION</b> As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
United States application nun	nber <u>14/460,211</u> filed on <u>August 14, 2014;</u> or
PCT international application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor o application.	r an original joint inventor of a claimed Invention in the
	ents of the above-identified application, and acknowledge the emark Office all information known to me to be material to the
I hereby acknowledge that any willful fal	se statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of no	t more than five (5) years, or both.
Docusigned by:  1 Hubin Huang	
ZHIBIN ZHANG	
February 17, 2016	
Date	

Filing Date: August 14, 2014	Client Docket No.: P1/310-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 14/4	50,211 filed on <u>August 14, 2014;</u> or
PCT international application number	filed on,
The above-identified application was made or auth	orized to be made by me.
I believe that I am the original inventor or an original application.	nal joint inventor of a claimed Invention in the
	above-identified application, and acknowledge the fice all information known to me to be material to the
I hereby acknowledge that any willful false statement of not more that	ent made in this declaration is punishable under 18 in five (5) years, or both.
Legal name of inventor: WILLY HORNG JEAN	CHEUNG
Date 1/5/15	Inventor Signature
WITNESSED BY:  (1) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Witness (Signature)
	Howard Lee Witness (Printed Name)

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