PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3453171

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JI LIANG SONG	03/27/2015
QIANG LIU	07/14/2015

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:	14539238

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: bosippto@seyfarth.com Correspondent Name: ILAN N. BARZILAY

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Address Line 2: SEYFARTH SHAW LLP

Address Line 4: BOSTON, MASSACHUSETTS 02210-2028

ATTORNEY DOCKET NUMBER:	76753-140 / P19967	
NAME OF SUBMITTER:	ILAN N. BARZILAY	
SIGNATURE:	/INB/	
DATE SIGNED:	07/24/2015	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 5

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> PATENT REEL: 036169 FRAME: 0159

U.S. Patent Appln. No. 14/539,238 Filing Date: November 12, 2014 Attorney Docket No. 76753,140 Client Docket No. P19967-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

JI LIANG SONG 430 Terry Avenue North Seattle, WA 98109-5210

QIANG LIU 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 <u>STRUCTURE LIGHT</u>

<u>DEPTH SENSOR</u> (Invention) for which a non-provisional application for United States Letters Patent

was filed on <u>November 12, 2014</u> and accorded U.S. application no. <u>14/539,238</u>; 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 Seyfarth Shaw LLP, associated with Customer No. 71130, to insert in the header above and here in parentheses (U.S. application no. 14/539,238, filed November 12, 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;

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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(5) 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(5) 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

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PATENT

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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.

71130

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PATENT REEL: 036169 FRAME: 0162

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DECLARATION	
As a below named inventor, I hereby declare the	at:
This declaration is directed to:	
the attached application; or	
igotimes United States application number 14	<u>1/539,238</u> filed on <u>November 12, 2014</u> ; or
PCT international application number	erfiled on
The above-identified application was made or a	uthorized to be made by me.
I believe that I am the original inventor or an ori	ginal joint inventor of a claimed Invention in the
	the above-identified application, and acknowledge the Office all information known to me to be material to the
I hereby acknowledge that any willful false state USC 1001 by fine or imprisonment of not more t	rment made in this declaration is punishable under 18 than five (5) years, or both.
Legal name of inventor: JI LIANG SONG	WITNESSED BY:
The state of the s	
Inventor Signature	Witness Signature
05/27/2015	Lower Low
Date	Witness (Printed Name)

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U.S. Patent Appln. No. 14/539,238-Filing Date: November 12, 2014 Attorney Docket No. 76753.140 Client Docket No. P19967-US

DECLARATION

As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/539,2	38 filed on November 12, 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.	int inventor of a claimed invention in the
I have reviewed and understand the contents of the about to disclose to the US Patent & Trademark Office all 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: QIANG LIU Inventor Signature 7/14/2013 Date	WITNESSED BY: Witness Signature Witness (Printed Name)
18532343v.1	Date

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