## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3296639

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW JOSEPH COLE	03/20/2015
YUE LIU	03/20/2015
DAVID PAUL RAMOS	03/24/2015
AVNISH SIKKA	03/25/2015

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	14495589

#### **CORRESPONDENCE DATA**

Fax Number: (415)814-6165

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: 415-814-6161

Email: april.skovmand@novakdruce.com NOVAK DRUCE + QUIGG LLP **Correspondent Name:** 

Address Line 1: 555 MISSION STREET

Address Line 2: 34TH FLOOR

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	20346.0679.NPUS00	
NAME OF SUBMITTER:	DUY D. NGUYEN	
SIGNATURE:	/Duy D. Nguyen/	
DATE SIGNED:	<b>TE SIGNED:</b> 04/03/2015	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 7** 

**PATENT** REEL: 035330 FRAME: 0476

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PATENT REEL: 035330 FRAME: 0477

U.S. Patent Appln. No. <u>"14/495,589"</u>	Attorney Docket No. <u>"20346.0679.NPUS00"</u>
Filing Date <u>"September 24, 2014"</u>	Client Docket No. "P17974-US"
PARTIES TO THE ASSIGNMENT	
Assignor(s): MATTHEW JOSEPH COLE 410 Terry Avenue North Seattle, WA 98109-5210	
YUE LIU 410 Terry Avenue North Seattle, WA 98109-5210	
DAVID PAUL RAMOS 410 Terry Avenue North Seattle, WA 98109-5210	
AVNISH SIKKA 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 im	ventor(s) of an invention entitled
"TEXT RECOGNITION NEAR AN EDGE" (Invention) for	or which a non-provisional application for United
States Letters Patent	
was filed on September 24, 2014 and acc	orded U.S. application no. <u>14/495,589</u> ; or
will be filed concurrently with the subn	mission 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. "14/495,589"

Attorney Docket No. "20346.0679.NPUS00"

Filing Date "September 24, 2014"

Client Docket No. "P17974-US"

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. 14/495,589, filed September 24, 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. "14/495,589"

Attorney Docket No. "20346.0679.NPUS00"

Filing Date "September 24, 2014"

Client Docket No. "P17974-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 coveriant 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: 035330 FRAME: 0480

U.S. Patent Appln. No. "14/495,589"

Attorney Docket No. "20346.0679.NPUS00"

Filing Date <u>"September 24, 2014"</u>	Client Docket No. "P17974-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/495,	,589 filed on September 24, 2014; or
PCT international application number	filed on
The above-identified application was made or author	ized to be made by me.
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: MATTHEW JOSEPH COLE  3/20/15  Date	Inventor Signature
WITNESSED BY:  3/20/15  Date	Witness (Signature)  Tan Baxter  Witness (Printed Name)

Attorney Docket No. "20346.0679.NPUS00"

U.S. Patent Appln. No. "14/495,589"

Filing Date <u>"September 24, 2014"</u>	Client Docket No. <u>"P17974-US"</u>
DECLARATION	
As a below named inventor, I hereby declare	that:
This declaration is directed to:	
the attached application; or	
🔀 United States application numbe	r 14/495,589 filed on September 24, 2014; or
PCT international application nur	nberfiled on
The above-identified application was made o	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
	s of the above-identified application, and acknowledge the rk Office all information known to me to be material to the
I hereby acknowledge that any willful false sources uSC 1001 by fine or imprisonment of not mo	tatement made in this declaration is punishable under 18 ore than five (5) years, or both.
Legal name of inventor: YUE LIU	
<u> 03/20/20/\$</u> Date	Inventor Signature
WITNESSED BY:  3/20/15  Date	Jan Baxter  Jan Baxter
	Witness (Printed Name)

U.S. Patent Appln. No. <u>"14/495,589"</u>	Attorney Docket No. "20346.0679.NPUS00"
Filing Date <u>"September 24, 2014"</u>	Client Docket No. "P17974-US"
DECLARATION  As a below named inventor, I hereby declare that:  This declaration is directed to:	
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 abduty to disclose to the US Patent & Trademark Office alpatentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement of USC 1001 by fine or imprisonment of not more than fiv	,
Legal name of inventor: DAVID PAUL RAMOS  3/3/3015  Date	Inventor Signature
WITNESSED BY: 3/24/15 Date	Witness (Signature)  Witness (Printed Name)

Attorney Docket No. "20346.0679.NPUS00"
Client Docket No. "P17974-US"
495,589 filed on September 24, 2014; or
filed on
thorized to be made by me.
inal joint inventor of a claimed Invention in the
he above-identified application, and acknowledge the fice all information known to me to be material to the
nent made in this declaration is punishable under 18 an five (5) years, or both.
Inventor Signature
Witness (Signature)  Witness (Printed Name)

Page 7 of 7

**RECORDED: 04/03/2015**