## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2631737

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SHARADH RAMASWAMY	10/16/2013
DAVID WAYNE STAFFORD	10/16/2013

# **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:	14035880

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Correspondent Name: NOVAK DRUCE CONNOLLY BOVE + QUIGG LLP

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Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	20346.0562.NPUS00
NAME OF SUBMITTER:	ANN MASSEY
Signature:	/Ann Massey/
Date:	11/27/2013

502585636 REEL: 031688 FRAME: 0271

14035880

7H 540 00

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif	

PATENT REEL: 031688 FRAME: 0272

U.S. Patent Appln. No. 14/035,880 Filing Date September 24, 2013 Attorney Docket No. 20346.0562.NPUS00 Client Docket No. P10661-US

#### PARTIES TO THE ASSIGNMENT

Assignor(s):

SHARADH RAMASWAMY 410 Terry Avenue North Seattle, WA 98109-5210

DAVID WAYNE STAFFORD 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

recordation.

## **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"POWER SAVING APPROACHES TO OBJECT DETECTION" (Invention) for which a nonprovisional application for United States Letters Patent

| was filed on September 24, 2013 and accorded U.S. application no. 14/035,880; or
| will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <u>Novak</u>

<u>Druce Connolly Bove + Quigg LLP</u>, associated with Customer No. <u>65761</u>, to insert in the header above and here in parentheses (U.S. application no. <u>14/035,880</u>, filed <u>September 24, 2013</u>) this application's U.S. application number and filing date, when known.

Page 1 of 5

U.S. Patent Appln, No. 14/035,880 Filing Date September 24, 2013

Attorney Docket No. 20346,0562.NPUS00

Client Docket No. P10661-US

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

Page 2 of 5

PATENT REEL: 031688 FRAME: 0274

U.S. Patent Appln. No. 14/035,880 Filing Date September 24, 2013

Attorney Docket No. <u>20346.0562.NPUS00</u> Client Docket No. <u>P10661-US</u>

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 eaths 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

Page 3 of 5

PATENT REEL: 031688 FRAME: 0275

U.S. Patent Appln. No. <u>14/035,880</u> Filing Date <u>September 24, 2013</u> Attorney Docket No. <u>20346.0562.NPUS00</u> Client Docket No. <u>P10661-US</u>

DECLARATION As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/035,88	0 filed on September 24, 2013; 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.	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the above duty 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 m USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: SHARADH RAMASWAMY  Sight 16, 2 013  Date	R Shore
WITNESSED BY:  O/16/2013  Date	Witness (Signature)  ADAM M KAPLAN  Witness (Printed Name)

Page 4 of 5

U.S. Patent Appln. No. 14/035,880 Filing Date September 24, 2013

Attorney Docket No. <u>20346.0562.NPUS00</u> Client Docket No. <u>P10661-US</u>

DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 14/035.	,880 filed on September 24, 2013; 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 alduty 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	
Legal name of inventor: <b>DAVID WAYNE STAFFO</b> Date	ORD  Let Grant Signature  ORD
WITNESSED BY:  10/16/2013  Date	Witness (Signature)  ADAM MKAPCAN  Witness (Printed Name)

Page 5 of 5

PATENT REEL: 031688 FRAME: 0277

**RECORDED: 11/27/2013**