03/05/2018 504804984

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4851716

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DARREN ERNEST CANAVOR	05/14/2015
VARADARAJAN GOPALAKRISHNAN	09/18/2015
JESPER MIKAEL JOHANSSON	04/08/2015
JON ARRON MCCLINTOCK	04/08/2015
BRANDON WILLIAM PORTER	07/21/2015
ANDREW JAY ROTHS	07/17/2015

## **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:	15912431

### **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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**Correspondent Name:** DAVIS WRIGHT TREMAINE LLP - ATI Address Line 1: 1201 THIRD AVENUE, SUITE 2200 Address Line 4: SEATTLE, WASHINGTON 98101-3045

ATTORNEY DOCKET NUMBER:	0097749-483US1
NAME OF SUBMITTER:	DYLAN O. ADAMS
SIGNATURE:	/Dylan O. Adams/
DATE SIGNED:	03/05/2018
	This document serves as an Oath/Declaration (37 CFB 1.63).

**PATENT** REEL: 045111 FRAME: 0044 504804984

Total Attachments: 9	
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source=2018-03-05_PM10557-US-CON10097749-483US1Assignment_and_Declaration#page8.tif	
source=2018-03-05_PM10557-US-CON10097749-483US1Assignment_and_Declaration#page9.tif	

PATENT REEL: 045111 FRAME: 0045 U.S. Application No. 15/912,431, filed March 5, 2018 Continuation of U.S. Application No. 14/671,161, filed March 27, 2015

## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>14/671,161</u>

Filing Date March 27, 2015

Attorney Docket No. <u>0097749-483US0</u>
Client Docket No. <u>PM10557-US</u>

#### PARTIES TO THE ASSIGNMENT

### Assignor(s):

DARREN ERNEST CANAVOR 410 Terry Avenue North Seattle, WA 98109-5210

### VARADARAJAN GOPALAKRISHNAN

410 Terry Avenue North Seattle, WA 98109-5210

# JESPER MIKAEL JOHANSSON

410 Terry Avenue North Seattle, WA 98109-5210

#### JON ARRON MCCLINTOCK

410 Terry Avenue North Seattle, WA 98109-5210

# **BRANDON WILLIAM PORTER**

410 Terry Avenue North Seattle, WA 98109-5210

#### **ANDREW JAY ROTHS**

410 Terry Avenue North Seattle, WA 98109-5210

# Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

## <u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "UNMANNED VEHICLE MESSAGE EXCHANGE" (Invention) for which a non-provisional application for United States Letters Patent

was filed on March 27, 2015, and accorded U.S. Application No. 14/671,161; or

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PATENT REEL: 045111 FRAME: 0046

U.S. Patent Appln. No. 14/671,161

Filing Date March 27, 2015

Attorney Docket No. 0097749-483US0

Client Docket No. PM10557-US

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

Davis Wright Tremaine LLP, associated with Customer No. 113507, to insert in the header above and

here in parentheses (U.S. Application No. 14/671,161, filed March 27, 2015) 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

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DWT 26534490v1 0097749-483US0 PATENT

REEL: 045111 FRAME: 0047

U.S. Patent Appln. No. 14/671,161

Filing Date March 27, 2015

Attorney Docket No. 0097749-483US0

Client Docket No. PM10557-US

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 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.

113507

Page 3 of 9

**REEL: 045111 FRAME: 0048** 

Attorney Docket No. <u>0097749-483US0</u>		
Client Docket No. PM10557-US		
<u>61,</u> filed on <u>March 27, 2015;</u> or		
filed on		
ed to be made by me.		
nal joint inventor of a claimed Invention in the		
bove-identified application, and acknowledge the		
all information known to me to be material to the		
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.		
WITNESSED BY:		
Witness Signature		
NATIONAL OF THE PROPERTY OF TH		
Witness (Printed Name)		
<u>Mary 14, 2015</u> Date		

U.S. Patent Appln. No. 14/671,161 Attorney Docket No. 0097749-483US0 Filing Date March 27, 2015 Client Docket No. PM10557-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/671,161, filed on March 27, 2015; 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: VARADARAJAN GOPALAKRISHNAN WITNESSED BY: Inventor Signature Witness Signature Witness (Printed Name)

U.S. Patent Appln. No. <u>14/671,161</u> Filing Date <u>March 27, 2015</u> Attorney Docket No. <u>0097749-483US0</u>
Client Docket No. <u>PM10557-US</u>

DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
igotimes United States application number <u>14/671,1</u> 0	51, filed on <u>March 27, 2015;</u> or	
PCT international application number	filed on	
The above-identified application was made or authorize	ed to be made by me.	
I believe that I am the original inventor or an origin	nal joint inventor of a claimed invention in the	
application.		
I have reviewed and understand the contents of the al	pove-identified application, and acknowledge the	
duty to disclose to the US Patent & Trademark Office a	ll information known to me to be material to the	
patentability as defined in 37 CFR 1.56.		
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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:	WERRICAN NO.	
JESPER MIKAEL JOHANSSON	WITNESSED BY:	
loventor Signature	Witness Signature	
THORECE S, 2015	E/CLDM	
Date /	Witness (Printed Name)	
	<u> </u>	
	Date /	

Page 6 of 9

U.S. Patent Appln. No. 14/671,161 Attorney Docket No. 0097749-483US0 Filing Date March 27, 2015 Client Docket No. PM10557-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States application number 14/671,161, filed on March 27, 2015; 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: JON ARRON MCCLINTOCK WITNESSED BY: Inventor Signature Witness Signature pril 1, 2015 Witness (Printed Name)

U.S. Patent Appln. No. 14/671,161 Attorney Docket No. 0097749-483US0 Filing Date March 27, 2015 Client Docket No. PM10557-US DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or Inited States application number 14/671,161, filed on March 27, 2015; 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: **BRANDON WILLIAM PORTER** WITNESSED BY: Inventor Signature Witness-Signature

U.S. Patent Appln. No. <u>14/671,161</u>	Attorney Docket No. <u>0097749-483US0</u>
Filing Date March 27, 2015	Client Docket No. PM10557-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
igspace United States application number 14/671,1	<u>61</u> , filed on <u>March 27, 2015;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	ed to be made by me.
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I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office a patentability as defined in 37 CFR 1.56.	tation of the state of the sta
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: ANDREW JAY ROTHS	WITNESSED BY:
Inventor Signature	Witness Signature
7/17/15 Date	DAMLAN 4AS)を Witness (Printed Name) チ/1番/15
	Date

Page 9 of 9