PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT MICHAEL WILCOX	08/02/2016
NAIMISARANYA DAS BUSEK	08/02/2016
TREVOR JOSEPH MYSLINSKI DECKER	08/10/2016
MICHAEL WILLIAM REGNER	08/02/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15789310

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ATTORNEY DOCKET NUMBER: 110.0619-US-CON1	
NAME OF SUBMITTER: ALEX K. CHU	
SIGNATURE:	/Alex K. Chu/
DATE SIGNED:	10/20/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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PATENT REEL: 043914 FRAME: 0158

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This Assignment and Declaration Copy is being filed in U.S. Continuation Application,

Docket No. 110.0619-US-CON1

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 15/188,917

Filing Date June 21, 2016

Attorney Docket No. <u>110.0619-US</u>

Client Docket No. P31322-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Assignee:

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

AGREEMENT

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

"UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE FROM A MATERIALS

HANDLING FACILITY" (Invention) for which a non-provisional application for United States Letters Patent

(Application):

itior	n):
\boxtimes	was filed on June 21, 2016 and accorded U.S. Application No. 15/188,917; 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

U.S. Patent Appln. No. <u>15/188,917</u>

Attorney Docket No. 110.0619-US

Filing Date June 21, 2016

Client Docket No. P31322-US

Title of the Invention: <u>UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE</u>

FROM A MATERIALS HANDLING FACILITY

Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael

William Regner

Athorus, PLLC, associated with Customer No. 136175, to insert in the header above and here in

parentheses (U.S. Patent Application No. 15/188,917, filed June 21, 2016) 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, as well as all other applicable patent offices throughout the

world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

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U.S. Patent Appln. No. <u>15/188,917</u>

Attorney Docket No. <u>110.0619-US</u>

Filing Date June 21, 2016

Client Docket No. <u>P31322-US</u>

Title of the Invention: <u>UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE</u>

FROM A MATERIALS HANDLING FACILITY

Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael

William Regner

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 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

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 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 ASSIGNOR's heirs, legal representatives, administrators,

and assigns.

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U.S. Patent Appln. No. <u>15/188,917</u> Attorney Docket No. 110.0619-US Filing Date June 21, 2016 Client Docket No. P31322-US Title of the Invention: UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE FROM A MATERIALS HANDLING FACILITY Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael William Regner **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 15/188,917 filed on June 21, 2016; 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. 15 cott Michael Wilcox/ -A2A4F5FB92234AE.. SCOTT MICHAEL WILCOX August 2, 2016 Date

U.S. Patent Appln. No. <u>15/188,917</u> Attorney Docket No. 110.0619-US Filing Date June 21, 2016 Client Docket No. P31322-US Title of the Invention: UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE FROM A MATERIALS HANDLING FACILITY Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael William Regner **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 15/188,917 filed on June 21, 2016; 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. Maimisaranya Das Busek/ NAIMISARANYA DAS BUSEK August 2, 2016 Date

U.S. Patent Appln. No. <u>15/188,917</u> Attorney Docket No. 110.0619-US Filing Date June 21, 2016 Client Docket No. P31322-US Title of the Invention: UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE FROM A MATERIALS HANDLING FACILITY Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael William Regner **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 15/188,917 filed on June 21, 2016; 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. /Trevor Jospeli Myslinski Decker/ TREVOR JOSEPH MYSLINSKI DECKER August 10, 2016 Date

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U.S. Patent Appln. No. <u>15/188,917</u> Attorney Docket No. 110.0619-US Filing Date June 21, 2016 Client Docket No. P31322-US Title of the Invention: UNMANNED AERIAL VEHICLE SENSOR CALIBRATION AS PART OF DEPARTURE FROM A MATERIALS HANDLING FACILITY Inventors: Scott Michael Wilcox, Naimisaranya Das Busek, Trevor Joseph Myslinski Decker, Michael William Regner **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 15/188,917 filed on June 21, 2016; 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. Michael William Regner/ -B2267D38C29A437.. MICHAEL WILLIAM REGNER August 2, 2016 Date

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PATENT REEL: 043914 FRAME: 0166

RECORDED: 10/20/2017