## 504322709 04/14/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4369391 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN C. BECKMAN	04/07/2017
MICHAEL JOHN ELZINGA	12/16/2015
SCOTT RAYMOND HARRIS	04/11/2017
LOUIS LEROI LEGRAND III	04/07/2017
FREDERIK SCHAFFALITZKY	04/13/2017

#### **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:	14734823

#### **CORRESPONDENCE DATA**

**Fax Number:** (206)430-5115

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:** 2064305110

Email: karen@athorus.com
Correspondent Name: LARRY HARRIS
Address Line 1: PO BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0459
NAME OF SUBMITTER:	ALEX K. CHU
SIGNATURE:	/Alex K. Chu/
DATE SIGNED:	04/14/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 9** 

PATENT REEL: 042015 FRAME: 0847

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U.S. Patent Appln. No. <u>14/734,823</u>

Attorney Docket No. <u>110.0459</u>

Client Docket No. P23411-US

Filing Date June 9, 2015

#### **PARTIES TO THE ASSIGNMENT**

Assignor(s):

#### **BRIAN C. BECKMAN**

410 Terry Avenue North Seattle, WA 98109-5210

#### MICHAEL JOHN ELZINGA

410 Terry Avenue North Seattle, WA 98109-5210

#### SCOTT RAYMOND HARRIS

410 Terry Avenue North Seattle, WA 98109-5210

#### **LOUIS LEROI LEGRAND III**

410 Terry Avenue North Seattle, WA 98109-5210

#### FREDERIK SCHAFFALITZKY

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

"MULTIROTOR AIRCRAFT WITH ENHANCED YAW CONTROL" (Invention) for which a non-provisional application for United States Letters Patent

.1011	for Officed States Letters rateful
$\boxtimes$	was filed on June 9, 2015 and accorded U.S. application no. 14/734,823; 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

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U.S. Patent Appln. No. <u>14/734,823</u>

Attorney Docket No. <u>110.0459</u>

Filing Date June 9, 2015

Client Docket No. P23411-US

Athorus, PLLC, associated with Customer No. 103182, to insert in the header above and here in

parentheses (U.S. application no. 14/734,823, filed June 9, 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 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.

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>14/734,823</u>

Attorney Docket No. 110.0459

Filing Date June 9, 2015

Client Docket No. P23411-US

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.

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U.S. Patent Appln. No. <u>14/734,823</u> Filing Date <u>June 9, 2015</u> Attorney Docket No. <u>110.0459</u>
Client Docket No. <u>P23411-US</u>

## **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.

103182

{00023078;1} Page 4 of 9

U.S. Patent Appln. No. <u>14/734,823</u>	Attorney Docket No. <u>110.0459</u>
Filing Date June 9, 2015	Client Docket No. P23411-US
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/734,823 filed on June 9, 2015;	or
PCT international application number filed or	·
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 application.	r of a claimed Invention in the
I have reviewed and understand the contents of the above-identified a duty to disclose to the US Patent & Trademark Office all information kn patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement made in this declar 1001 by fine or imprisonment of not more than five (5) years, or both.	ation is punishable under 18 USC
Brian C. Beckman  BRIAN C. BECKMAN	
April 7, 2017	
Date	

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U.S. Patent Appln. No. <u>14/734,823</u>	Attorney Docket No. <u>110.0459</u>
Filing Date June 9, 2015	Client Docket No. <u>P23411-US</u>
DECLARATION	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
igstyle United States application number <u>14/</u>	<u>734,823</u> filed on <u>June 9, 2015;</u> or
PCT international application number	filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor application.	or or an original joint inventor of a claimed Invention in the
I have reviewed and understand the con	tents of the above-identified application, and acknowledge the
duty to disclose to the US Patent & Trade	emark 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 fa USC 1001 by fine or imprisonment of not	alse statement made in this declaration is punishable under 18 more than five (5) years, or both.
/Michael John Elzinga/	
MICHAEL JOHN ELZINGA	
December 16, 2015	
Date	

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U.S. Patent Appln. No. <u>14/734,823</u>

Attorney Docket No. <u>110.0459</u> Client Docket No. <u>P23411-US</u>

Filing Date June 9, 2015

<u>DECLARATION</u>
As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
United States application number 14/734,823 filed on June 9, 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.
Docusioned by:  /Scott Raymond Harris/ SCUTT RAYINDINU MARKIS  April 11, 2017
Date

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U.S. Patent Appln. No. <u>14/734,823</u>

Filing Date June 9, 2015

Attorney Docket No. <u>110.0459</u> Client Docket No. <u>P23411-US</u>

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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.
/Louis Leroi LeGrand III/  668DFB8C2A184BF  April 7, 2017
Date

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U.S. Patent Appln. No. <u>14/734,823</u>

Filing Date June 9, 2015

Attorney Docket No. <u>110.0459</u> Client Docket No. P23411-US

# **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☐ United States application number 14/734,823 filed on June 9, 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. /Frederik Schaffalitzky/ \_\_\_\_ ······7D73B340FFAD47E... FKEUEKIK SCMAFFALITZKY April 13, 2017 Date

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RECORDED: 04/14/2017