### 503771328 04/06/2016

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3817973

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JONATHAN DOWNEY	05/22/2015
BERNARD J. MICHINI	05/26/2015
BRIAN RICHMAN	05/26/2015

### **RECEIVING PARTY DATA**

Name:	UNMANNED INNOVATION, INC.
Street Address:	1045 BRYANT STREET
Internal Address:	SUITE 300
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

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

Property Type	Number
Application Number:	14989701

### CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

9497600404 Phone:

Email: efiling@knobbe.com

**Correspondent Name:** KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: **IRVINE, CALIFORNIA 92614** 

ATTORNEY DOCKET NUMBER:	UINN.010A2D1
NAME OF SUBMITTER:	BRIAN GRAHAM
SIGNATURE:	/Brian Graham/
DATE SIGNED:	04/06/2016

**Total Attachments: 5** 

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> PATENT REEL: 038206 FRAME: 0551

Application Data Sheet filed previously or concurrently

Docket Nos.: UINN.010A and UINN.010A2

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Title: DISTRIBUTED UNMANNED AERIAL VEHICLE ARCHITECTURE Inventors: Jonathan Downey, Bernard J. Michini and Brian Richman

### Declaration

This Declaration is directed to the applications identified above that:

Were filed May 11, 2015 as U.S. or International Application Nos. 14/709,263 and 14/709,287 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified applications were made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the applications.

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.

I have reviewed and understand the contents of the above-identified applications, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

## Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled applications (collectively hereinafter referred to as the "Work") for which the applications for Letters Patent in the United States (identified above) have been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Applications").

AND WHEREAS, **UNMANNED INNOVATION, INC.**, with its principal place of business at 1045 Bryant St., Ste. 300, San Francisco, CA 94103 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Applications and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Applications and the Work, including all patent properties filed or issued upon the Applications and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/991,806, filed May 12, 2014 (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Applications, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

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**PATENT** 

Application Data Sheet filed previously or concurrently

Docket Nos.: UINN.010A and UINN.010A2

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Title: DISTRIBUTED UNMANNED AERIAL VEHICLE ARCHITECTURE Inventors: Jonathan Downey, Bernard J. Michini and Brian Richman

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on

applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal

representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR 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 DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Applications and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Applications and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing applications 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 Work in all countries.

**PATENT** 

REEL: 038206 FRAME: 0553

Application Data Sheet filed previously or concurrently

Docket Nos.: UINN.010A and UINN.010A2

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Title: DISTRIBUTED UNMANNED AERIAL VEHICLE ARCHITECTURE Inventors: Jonathan Downey, Bernard J. Michini and Brian Richman

Legal Name of Inventor: Jonathan Downey

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 22 day of May 20 15

Signature:

Signature before a Notary is desirable but not required.

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA COUNTY OF JOS FRANCISIE appeared Jonathan Downey who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Notary Signature

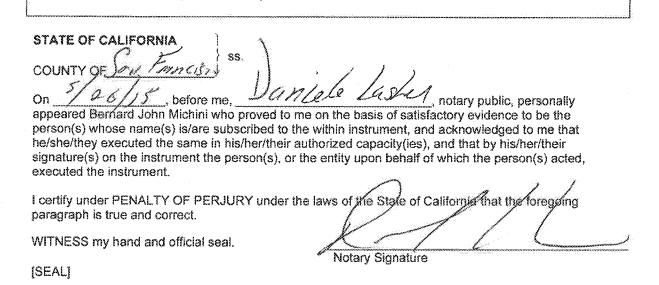
[SEAL]

DANIELE LASHER Commission # 2068312 Notary Public - California San Mateo County My Comm. Expires May 15, 2018

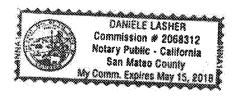
PATENT

REEL: 038206 FRAME: 0554

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket Nos.: UINN.010A and UINN.010A2 Page 4 of 5 Title: DISTRIBUTED UNMANNED AERIAL VEHICLE ARCHITECTURE Inventors: Jonathan Downey, Bernard J. Michini and Brian Richman Legal Name of inventor: Bernard J. Michini IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of Signature: Signature before a Notary is desirable but not required. A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE



TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.



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REEL: 038206 FRAME: 0555

Application Data Sheet filed previously or concurrently

Docket Nos.: UINN.010A and UINN.010A2

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Title: DISTRIBUTED UNMANNED AERIAL VEHICLE ARCHITECTURE

Inventors: Jonathan Downey, Bernard J. Michini and Brian Richman

Legal Name of inventor: Brian Richman

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of May 2016.

Signature:

Signature before a Notary is desirable but not required.

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF SON FRAZ CISCE

On 5/2 6/5, before me, appeared Brian Richman who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the

instrument the person(s), or the entity upon behalf of which We person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Signature

[SEAL]

DANIELE LASHER
Commission # 2068312
Notary Public - California
San Mateo County
My Comm. Expires May 15, 2018

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REEL: 038206 FRAME: 0556

PATENT

RECORDED: 04/06/2016