504979098 06/27/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIUSEPPE LOIANNO	04/20/2018

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
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PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62196762
Application Number:	15218938

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3055/19 PROV, 3055/19/2
NAME OF SUBMITTER:	GREGORY A. HUNT
SIGNATURE:	/Gregory A. Hunt/
DATE SIGNED:	06/27/2018

Total Attachments: 3

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PATENT 504979098 REEL: 046211 FRAME: 0009

DOCKET NOS.:

ASSIGNMENT

WHEREAS, I, Giuseppe Loianno, a citizen of Italy, residing at 1700 Benjamin Franklin Parkway Apt. 2018, Philadelphia, Pennsylvania 19103, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the applications referred to as Docket Numbers 3055/19 PROV and 3055/19/2 ("the inventions"), assigned application numbers 62/196,762 filed July 24, 2015 and 15/218,938 filed July 25, 2016, which are entitled SYSTEMS, DEVICES, AND METHODS FOR ON-BOARD SENSING AND CONTROL OF MICRO AERIAL VEHICLES ("the subject applications").

AND WHEREAS, The Trustees of the University of Pennsylvania, ASSIGNEE, having a place of business at 3160 Chestnut Street, Suite 200, Philadelphia, PA 19104, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the inventions, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the inventions, including, without limitation, the subject applications, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the subject applications under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such applications are filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the inventions, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any applications for industrial property protection describing and/or claiming the inventions, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the inventions in all countries.

IN TESTIMONY WHEREOF, I my signature.	I have signed my name below on the date indicated above	
Executed this 20 day of	APRIL , year of 2018.	
Signature Giuseppe Loianno	; ·	
**************	*****************	
WITNESS		
Philadelphia PA	· ·	
Signed At (City/State)	v.	
Agron Weinstein Name	· -	
Name		
Ron W	-	
Signature		
4/20/18		
Date	-	

`DOCKET NOS.:

This assignment is accepted on behalf of The Trustees of the University of Pennsylvania by:

Doth 27/2018

Jennifer Langenberger

Director, Intellectual Property