504571394 09/28/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4618104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARLOS THOMAS MIRALLES	09/07/2016

RECEIVING PARTY DATA

Name:	AEROVIRONMENT, INC.	
Street Address:	900 INNOVATORS WAY	
City:	SIMI VALLEY	
State/Country:	CALIFORNIA	
Postal Code:	93065	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15689945

CORRESPONDENCE DATA

Fax Number: (805)584-6427

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.

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Email: docketing@brooksacordia.com Correspondent Name: BROOKS ACORDIA IP LAW, P.C.

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Address Line 4: WESTLAKE VILLAGE, CALIFORNIA 91361

ATTORNEY DOCKET NUMBER:	AERO-VI1204WOUSC2	
NAME OF SUBMITTER:	CHRISTOPHER WEISS	
SIGNATURE:	/Christopher Weiss/	
DATE SIGNED: 09/28/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

source=2016-09-12_AERO-VI1204WOUSC_Combined_Assignment_Declaration_Miralles_signed#page1.tif source=2016-09-12 AERO-VI1204WOUSC Combined Assignment Declaration Miralles signed#page2.tif

PATENT REEL: 043730 FRAME: 0954 504571394

Attorney Docket No.: AERO-VII204WOUSC AeroVironment Docket No.: AERO-VII204WOUSC

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63 FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

DECLARATION

I, Carlos Thomas Miralles (individually and collectively the "INVENTOR"); represent and declare that I have invented the invention(s) described in United States application number 14/947,871 filed on November 20, 2015, entitled "Unmanned Aerial Vehicle Angular Reorientation" (the "INVENTION"). The INVENTION was made or authorized to be made by me. I believe that I am the original inventor of a claimed invention in the application identified above. I have reviewed and understand the contents of the application described above, including the claims, and am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby acknowledge that any willful false statement made herein is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I hereby assign, sell, and transfer ("ASSIGN") and agree to ASSIGN to AeroVironment, Inc., a Delaware corporation, having offices at 900 Innovators Way, Simi Valley, CA 93065, USA (together with its successors and/or assigns) ("ASSIGNEE"), in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest in and to the INVENTION and subject matter disclosed in the patent application, including all inventions disclosed in the application, without any further remuneration, as of the signature date below, or if no date is indicated, then as of the last dated signature below, for the territory including the United States of America and for all foreign countries and international treaties/conventions, and including all Non-Provisional applications, Continuation applications, Continuation-in-Part applications, Divisional applications, Reissue applications Reexamination applications, utility-model registrations, international registrations of industrial designs, and international patent applications (both utility and design), and any extensions thereof, describing or claiming priority to this INVENTION and/or all other disclosed inventions, and including all United States Letters Patent issuing thereon or granted therefrom, and all priority rights under the International Convention for the Protection of Industrial Property for every member country. I represent to the ASSIGNEE that I have the full right to convey the entire interest herein ASSIGNED and that I shall not and will not execute any writing or do any act whatsoever conflicting with this assignment. I agree, upon the request of ASSIGNEE, to execute, acknowledge and deliver any and all assignments, contracts, recording documents, powers of attorney, or other instruments to ASSIGNEE that ASSIGNEE deems necessary or expedient to perfect and/or vest title and/or ownership to all of the rights granted or to be granted to ASSIGNEE under this assignment to

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ASSIGNEE and/or that may be otherwise necessary to carry out the intent and purpose of this assignment.

This instrument is executed by, and shall be binding upon INVENTOR, and INVENTOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

INVENTOR agrees that this agreement may be executed in counterparts, each of which shall be an original and all of which together shall constitute one and the same instrument.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

Signature:

Name: Carlos Thomas Miralles

Date: 02/07/2016