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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2876470

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
EDWARD OSCAR RIOS	12/23/2009	

RECEIVING PARTY DATA

Name:	AEROVIRONMENT, INC.
Street Address:	181 W. HUNTINGTON DRIVE
Internal Address:	SUITE 202
City:	MONROVIA
State/Country:	CALIFORNIA
Postal Code:	91016

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	13525045		

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.

Phone: (805) 579-2500

Email: docketing@brooksacordia.com Correspondent Name: BROOKS ACORDIA IP LAW, P.C. Address Line 1: 1445 E. LOS ANGELES AVE.

Address Line 2: **SUITE 202**

Address Line 4: SIMI VALLEY, CALIFORNIA 93065

ATTORNEY DOCKET NUMBER:	AERO-VI1209
NAME OF SUBMITTER:	CHRISTOPHER WEISS
SIGNATURE:	/Christopher Weiss/
DATE SIGNED:	05/29/2014

Total Attachments: 4

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PAGE 01/06

Attorney Docket No. AEROVI0917P

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, I, Edward Oscar Rios, hereafter referred to as the "Applicant," have invented a new and useful system, apparatus and/or method for which an application for a United States Patent, entitled "High Altitude Airborne Platform having IR/Visual/RF Sensors for Survey and Signal Gathering and Methods of Operation Thereof" was executed on December 18, 2009, and Whereas, Aerovironment, Inc., hereafter, together with any successors, legal representatives, or assigns, thereof, called "Assignee" whose mailing address is mailing address of 181 W. Huntington Drive, Suite 202, Monrovia, California 91016, is desirous of acquiring the entire right, title and interest in and to said invention and improvements;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the Applicant, by these presents do hereby sell, assign, transfer and set over, and agree to assign, unto said Assignee the full and exclusive right, title and interest to the said invention and all non-provisional patent applications claiming priority of common subject matter of said invention, all continuations, divisions, substitutions, continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents — including related rights such as utility-model registrations, inventor's certificates, and the like — heretofore or hereafter filed for said improvements in any foreign countries and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to said assignee, the entire right, title, and interest in and to the same, for his sole use and behoof and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made in accordance with the terms of this assignment.

Page 1

PATENT REEL: 032991 FRAME: 0289 12/23/2003 08:52

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PAGE 02/06

Attorney Docket No. AEROV10917P

AND I HEREBY covenant that I have full right to convey the 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 Assignee any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths and declarations, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

For purposes of recordation, I, the Applicant, authorize the Law Office of Michael Blaine Brooks, P.C., to enter below the filing date and serial number of the above executed application and the declaration date on the previous page:

U.S. Filing Date: December 18, 2009;

and

U.S. Patent Application Serial Number: 61/288,238.

NAME OF INVENTOR				
EDWARD OSCAR RIOS				
Inventor's Signature	ors Signature 12/23/			Date 2/09
Mailing Address:	City	State	Zip	Country
3345 MUIRFIELD DRIVE	COLORADO	co	80907	us
	SPRINGS			
City and State of Residence	Citizenship			
COLORADO SPRINGS, CO	บร			

ASSIGNMENT OF PATENT RIGHTS

Page 2

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PAGE 03/06

Attorney Docket No. <u>AEROVI0918P</u>

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, I, Edward Oscar Rios, hereafter referred to as the "Applicant," have invented a new and useful system, apparatus and/or method for which an application for a United States Patent, entitled "High Altitude Airborne Platform having IR/Visual/RF Emitters for Disruption of Transmission of Third-Party Assets and Methods of Operation Thereof" was executed on December 18, 2009, and Whereas, Aerovironment, Inc., hereafter, together with any successors, legal representatives, or assigns, thereof, called "Assignee" whose mailing address is mailing address of 181 W. Huntington Drive, Suite 202, Monrovia, California 91016, is desirous of acquiring the entire right, title and interest in and to said invention and improvements;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the Applicant, by these presents do hereby sell, assign, transfer and set over, and agree to assign, unto said Assignee the full and exclusive right, title and interest to the said invention and all non-provisional patent applications claiming priority of common subject matter of said invention, all continuations, divisions, substitutions, continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents — including related rights such as utility-model registrations, inventor's certificates, and the like — heretofore or hereafter filed for said improvements in any foreign countries and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to said assignee, the entire right, title, and interest in and to the same, for his sole use and behoof and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made in accordance with the terms of this assignment.

Page 1

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PAGE 04/06

Attorney Docket No. AEROVI0918P

AND I HEREBY covenant that I have full right to convey the 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 Assignee any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths and declarations, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

For purposes of recordation, I, the Applicant, authorize the Law Office of Michael Blaine Brooks, P.C., to enter below the filing date and serial number of the above executed application and the declaration date on the previous page:

U.S. Filing Date: December 18, 2009;

and

U.S. Patent Application Serial Number: 61/288,249.

NAME OF INVENTOR				
EDWARD OSCAR RIOS				
Inventor's Signature	Date 12/23/09			
Mailing Address:	City	State	Zip	Country
3345 MUIRFIELD DRIVE	COLORADO	co	80907	บธ
	SPRINGS			
City and State of Residence	Citizenship			
COLORADO SPRINGS, CO	us	• .		

ASSIGNMENT OF PATENT RIGHTS

Page 2

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