PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3830885

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
PETER ERIK GABRIELSSON	04/14/2016
NADER MICHAEL LOTFY	04/06/2016
ALEXANDER NELSON BROOKS	04/05/2016

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:	14481585

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 BROOKS ACORDIA IP LAW, P.C. **Correspondent Name:**

Address Line 1: 31365 OAK CREST DRIVE

Address Line 2: SUITE 225

Address Line 4: WESTLAKE VILLAGE, CALIFORNIA 91361

ATTORNEY DOCKET NUMBER:	EES-VI1302	
NAME OF SUBMITTER:	JAMES K. DAWSON	
SIGNATURE:	/James K Dawson/	
DATE SIGNED:	04/14/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT REEL: 038286 FRAME: 0709 503784239

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PATENT REEL: 038286 FRAME: 0710

Attorney Docket No.: EES-VI1302

AeroVironment Docket No.: EES-V11302

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

DECLARATION

We, Peter Erik Gabrielsson; Nader Michael Lotfy; and Alexander Nelson Brooks (individually and collectively the "INVENTORS"); represent and declare that we have invented the invention(s) described in United States application number 14/481,585 filed on September 9, 2014, entitled "Resonant Isolated Active PFC Rectifier" (the "INVENTION"). The INVENTION was made or authorized to be made by us. We believe that we are the original inventors or original joint inventors of a claimed invention in the application identified above. We 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 us to be material to patentability as defined in 37 CFR § 1.56.

We 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.

<u>ASSIGNMENT</u>

We 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. We represent to the ASSIGNEE that we have the full right to convey the entire interest herein ASSIGNED and that we shall not and will not execute any writing or do any act whatsoever conflicting with this assignment. We 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

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Attorney Docket No.: <u>EES-VI1302</u> AeroVironment Docket No.: <u>EES-VI1302</u>

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR'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.

Assignors agree 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:		Signature: 46 dle 1		
Name:	Peter Erik Gabrielsson	Name:	Nader Michael Lotfy	
Date:	·····	Date:	4/6/2016	
Signature:				
Name: Date:	Alexander Nelson Brooks			

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AeroVironment Docket No.; <u>EES-VI1302</u>

to 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 ASSIGNOR, and ASSIGNOR'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.

Assignors agree 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		Signature:	
Name:	Peter Erik Gabrielsson	Name:	Nader Michael Lotfy
Date:		Date:	
Signature	ale y Buch		
Name:	Alexander Nelson Brooks		w w

4-5-16

Date:

Attorney Docket No.: <u>FES-VI1302</u> AeroVironment Docket No.: <u>FES-VI1302</u>

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR'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.

Assignors agree 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.

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Signature	MALLOCO	Signatur	e:
Name:	Peter Erik Gabrielsson	Name:	Nader Michael Lotfy
Date:	4/14/16	Date:	· »
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Signature	es Santanananananananananananananananananan		
Name:	Alexander Nelson Brooks		
Date:			