502211600 01/29/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul James Wirsch Jr.	01/28/2013
Hao Huang	01/28/2013
Donald Kevin Morozowich	01/29/2013

RECEIVING PARTY DATA

Name:	GE Aviation Systems LLC	
Street Address:	3290 Patterson Avenue	
City:	Grand Rapids	
State/Country:	MICHIGAN	
Postal Code:	49512	

Name:	Powerex, Inc.	
Street Address:	173 Pavilion Lane	
City:	Youngwood	
State/Country:	PENNSYLVANIA	
Postal Code:	15697	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13752942	

CORRESPONDENCE DATA

Fax Number: 6167421010

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 616-742-3500

Email: patents@mcgarrybair.com

Correspondent Name: McGarry Bair PC
Address Line 1: 32 Market Avenue, SW

Address Line 2: Suite 500

PATENT

REEL: 029714 FRAME: 0307

Address Line 4: Grand Rapids, MICHIGAN 49503	
ATTORNEY DOCKET NUMBER:	265257/71966-0158
NAME OF SUBMITTER:	Mark A. Davis
Total Attachments: 4 source=G0747328#page1.tif source=G0747328#page2.tif source=G0747328#page3.tif source=G0747328#page4.tif	

PATENT REEL: 029714 FRAME: 0308

GLOBAL ASSIGNMENT

In accordance with my/our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between GE Aviation Systems LLC, a Delaware limited liability company, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name	CONTRACTOR AND	Residence Town	Residence State	Residence Country
Paul	James	Wirsch Jr.	of	Springboro	Ohio	US
Hao		Huang	of	Troy	Ohio	US
Donald	Kevin	Morozowich	of	lwin	Pennsylvania	US

hereby sell and assign jointly to:

Name of Company: GE Aviation Systems LLC		
Entity Type (optional): a Delaware limited liability company		
Address: 3290 Patterson Avenue, Grand Rapids, Michigan, 49512, USA		

and

Name of Company: Powerex, Inc.
Entity Type (optional): a Delaware company
Address: 173 Pavilion Lane, Youngwood, PA 15697

herein collectively referred to as "Company", their successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed in the following table:

AND DESCRIPTIONS	Country of Filing	Type of Filing	Application Number	Filing Date	Title
CHARMANIAN					

(We hereby authorize and request Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

v9.18.12

PATENT REEL: 029714 FRAME: 0309

GE Docket No. <u>265257</u> / McGarry Bair No. <u>71966-0158</u> ELECTRIC MACHINE AND RECTIFIER ASSEMBLY THEREFOR

INVENTOR 1	
Signature: Jaw Paul James Wirsch J.	Date: 1/28/2013
Witnessed by: Kalupe Mating	dale Date: 1/28/2013
Robyn Martindale Printed Name of Witness	
Witnessed by: Myra Chepra Signature	Date: 1-28-2013
Lynn Chapman Printed Name of Witness	
SECTION BELOW IS FOR USE ON	ILY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Paul James Wirsch Jr.	
STATE OF	
COUNTY OF	s.
This day of	before me personally came the above-named nally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for
Seal	
	(Notary Public)

v9.18.12

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PATENT REEL: 029714 FRAME: 0310 GE Docket No. <u>265257</u> / McGarry Bair No. <u>71966-0158</u> ELECTRIC MACHINE AND RECTIFIER ASSEMBLY THEREFOR

INVENTOR 2	
Signature: Hao Huang	Date: 1/2-8/13
Witnessed by: <u>Rulyn Matundale</u> signature	Date: 1/38/13
Robyn Martindale Printed Name of Witness	
Witnessed by: Hynk Chapman Signature	Date:
Lynn Chapman Printed Name of Withess	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
Hao Huang	
STATE OF ss.	
This day of,,,,,,,,,,,	ridual who executed the foregoing assignment,
Seal	
	(Notary Public)

v9.18.12

PATENT REEL: 029714 FRAME: 0311

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GE Docket No. 265257 / McGarry Bair No. 71966-0158 FLECTRIC MACHINE AND RECTIFIER ASSEMBLY THEREFOR

ELECTRIC MACHINE AND RECTIFIER ASSEMBLY THEREFOR INVENTOR 3 Signature: Date: 1/2 Donald Kevin Morozowich

Witnessed by: Date: 24 Jan 2013
Signature

Printed Name of Witness

Witnessed by: Berald M. Signature Date: 1/29/13

GERALO M. SHER BONDY JR
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

			Date:		
Donald Ke	evin Morozowich				
STATE OF	=				
COUNTY	OF	SS.			
Donald K foregoing	day of <u>levin Morozowich</u> assignment, who a r the purposes there	, to me perso cknowledged to	nally known as		ho executed the
Seal					
GEOGRAPHICAL STATE OF THE STATE		Contract Wildeling Street Contract Cont		(Notary Public)	

v9.18.12

PATENT REEL: 029714 FRAME: 0312

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