PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fei LI	11/15/2012
Xi LU	11/16/2012
Jian ZHOU	11/15/2012
Pengju KANG	11/15/2012
Ronghui ZHOU	11/15/2012
Xiangming SHEN	11/16/2012
Fengcheng SUN	11/15/2012
Hai QIU	11/15/2012

RECEIVING PARTY DATA

Name:	General Electric Company	
Street Address:	1 River Road	
City:	Schenectady	
State/Country:	NEW YORK	
Postal Code:	12345	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14028565

CORRESPONDENCE DATA

Fax Number: 2039446711

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

Phone: 203-944-6727 Email: gpo.mail@ge.com

Correspondent Name: General Electric Company GE Global Paten

Address Line 1: 2 Corporate Drive, Suite 648
Address Line 4: Shelton, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER: 262057-6

502497520 REEL: 031217 FRAME: 0973

NAME OF SUBMITTER: Peter T. Dimauro	
Signature:	/ptd47323/
Date:	09/17/2013
This document serves as an Oath/Declaration (37 CFR 1.63).	
source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_ source=262057_6_US_Signed_Combined_	Declaration_Assignment04SEP2013#page1.tif Declaration_Assignment04SEP2013#page2.tif Declaration_Assignment04SEP2013#page3.tif Declaration_Assignment04SEP2013#page4.tif Declaration_Assignment04SEP2013#page5.tif Declaration_Assignment04SEP2013#page6.tif Declaration_Assignment04SEP2013#page7.tif Declaration_Assignment04SEP2013#page8.tif Declaration_Assignment04SEP2013#page9.tif Declaration_Assignment04SEP2013#page9.tif Declaration_Assignment04SEP2013#page10.tif

PATENT REEL: 031217 FRAME: 0974

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

POWER SUPPLY MANAGEMENT APPARATUS AND METHOD THEREOF

	the specification of which is attached hereto OR
X	United States application or PCT international application number 14/028565 filed on September 17, 2013 as
	amended on [date] (if applicable). (We hereby authorize and request the Company or its delegated attorneys or agents to
	insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with 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 General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt,

i/we,						
Inventor	Inventor	Inventor Last		Residence	Residence	Residence
First Name	Middle Name	Name		Town	State	Country
Fei		Li	of	Shanghai		CN
Xi	-	Lu	of	Shanghai	•	CN
Jian	,	Zhou	of	Shanghai		CN
Pengju		Kang	of	Yorktown Heights	NY	USA
Ronghui		Zhou	of	Shanghai		CN
Xiangming		Shen	of	Shanghai		CN
Fengcheng		Sun	of	Shanghai		CN
Hai		Qiu	of	Shanghai		CN

v9.18.12

PATENT REEL: 031217 FRAME: 0975 GE Docket No. 262057

hereby sell and assign to:

Name of Company: General Electric Company	
Entity Type (optional): New York corporation	
Address: 1 River Road, Schenectady, New York 12345 USA	

herein referred to as "Company", its 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 above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
CN	Invention	201210358566.2	September 24, 2012	Power supply
				management
				apparatus and
				method thereof
				·
				:

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

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

GE Docket No. <u>262057</u>		i i
INVENTOR 1		•
Signature: Fei Li		Date: 2012-11-10
Witnessed by: Signature Signature Printed Name of Witness	ug	Date: $\frac{2012 - 11 - 10}{2012 - 11 - 15}$
Printed Name of Witness		
Witnessed by:		Date:
Printed Name of Witness		
SECTION BELOW IS FOR USE	ONLY IF SIGNING	IN PRESENCE OF A NOTARY
	Date:	. :
Fei Li		
STATE OF	ss.	
COUNTY OF	33.	
Fei Li, to me personally known as	the individual wh	me personally came the above-named o executed the foregoing assignment, who e of his/her own free will for the purposes

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Seal

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(Notary Public)

GE Docket No. <u>262057</u>		
INVENTOR 2		
Signature: Xi Lu	Date: 2012 - 1(- ((
Witnessed by: Them they Thury Signature Printed Name of Witness The August Thury Printed Name of Witness	Date: 212-16	
Witnessed by: Signature Sarjun Max Printed Name of Witness	Date:	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY	! !
Da	te:	
Xi Lu		
STATE OF ss.	·	
This day of, 2012 befo Xi Lu, to me personally known as the individual acknowledged to me that he/she executed the satherein set forth.	ore me personally came the above-named who executed the foregoing assignment, warme of his/her own free will for the purpos	ho es
Seal		
	(Notary Public)	

GE Docket No. <u>262057</u>	
INVENTOR 3	
Signature: Jian Zhou	Date: 2012.11.15
Witnessed by: 2 Signature	Date: 2012.11.15
Printed Name of Witness	
Witnessed by: Signature	Date: 2012.11-15
ZHAO, TOWA Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
	JINT REGENCE OF A NOTAKI
Jian Zhou	
STATE OF ss.	
This day of, 2012 before Jian Zhou, to me personally known as the individual who acknowledged to me that he/she executed the satherein set forth.	al who executed the foregoing assignment,
Seal	
	(Notary Public)

INVENTOR 4	
Signature: Pengju Kang	Date: <u>NOV. 15</u> 2017
Witnessed by: Signature	Date: <u>2012-11-15</u>
Printed Name of Witness	
Witnessed by: Signature	Date: <u>2-12-4/∳ /∄ /5 (3</u>
Printed Name of Witness	
Thined Name of Whisess	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
	ite:
Pengju Kang	# -
STATE OF	:
ss.	:
OCCIVITION	•
This day of, 2012 before Pengju Kang, to me personally known as the individual who acknowledged to me that he/she executed the therein set forth.	vidual who executed the foregoing assignment,
Seal .	· ·
	(Natana Public)
	(Notary Public)

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GE Docket No. <u>262057</u>

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PATENT REEL: 031217 FRAME: 0980

GE Docket No. <u>262057</u>			
INVENTOR 5			
Signature: Ronghui Zhou	Date: 11/15/2012		
Witnessed by: Wang, Hunggang Signature	Date: 11/15/2012		
Wang, Honggoing Printed Name of Witness			
Witnessed by: Shumb Gu Signature	Date: 11 /15 /2012		
Printed Name of Witness			
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY			
Ronghui Zhou	·		
STATE OF ss. COUNTY OF			
This day of, 2012 before me personally came the above-named Ronghui Zhou , to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.			
Seal			
·	(Notary Public)		

GE Docket No. <u>262057</u>	
INVENTOR 6	
Signature: Xiangming Shen	Date:
Witnessed by: Barmy human Signature BAONWA HUANA	Date:
Printed Name of Witness	-
Witnessed by: Nevg Wu Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
SECTION BELOW 15 TOR OSE ONE! II SIG	MING INTRESERVE OF A NOTALL
	Date:
Xiangming Shen	
STATE OF	
COUNTY OF	,
Xiangming Shen, to me personally known a	before me personally came the above-named as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 7	
Signature: Signature:	Date: 2012 - 11 - 15
Fengcheng Sun	Date.
Witnessed by: Signature	Date: 2012-11-15
ZHAO, TONG	_
Printed Name of Witness	
Witnessed by: Wu Signature	Date: 2012 - 11 - 15
Wu, Zhilin	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	CNING IN PRESENCE OF A NOTARY
CECTION DELOTTION ON OCC CHET II ON	ONING INTINESENCE OF A NOTARE
	Date:
Fengcheng Sun	
STATE OF	
ss.	
COUNT OF	
Fengcheng Sun, to me personally known a	2 before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

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GE Docket No. <u>262057</u>

GE Docket No. <u>262057</u>
INVENTOR 8
Signature:
Witnessed by: Signature Signature Frinted Name of Witness Date: 11-15-2012
Witnessed by: Wang, Hunggery Date: 11-15-2012
Wong, Honggang Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Hai Qiu
STATE OF ss. COUNTY OF
This day of, 2012 before me personally came the above-named Hai Qiu , to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.
Seal
(Notary Public)