505930062 02/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5976780

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONG XING	11/12/2019
AIJUN WANG	11/12/2019
WEIHU CHEN	11/12/2019
XIN ZHOU	11/13/2019
FANBIN WANG	11/13/2019

RECEIVING PARTY DATA

Name:	CONSUMER LIGHTING (U.S.), LLC
Street Address:	901 MAIN AVENUE
City:	NORWALK
State/Country:	CONNECTICUT
Postal Code:	06851

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16798292	

CORRESPONDENCE DATA

Fax Number: (240)912-7432

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: 240-801-9717

USPTO@dockettrak.com, docketing@woodiplaw.com, Email:

dcrooks@woodiplaw.com

Correspondent Name: WOOD IP LLC - GELS

Address Line 1: 555 QUINCE ORCHARD ROAD

SUITE 280 Address Line 2:

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	328282-US-3
NAME OF SUBMITTER:	MENGMENG ANNE FAHRNI, PH.D.
SIGNATURE:	/MengMeng Anne Fahrni/
DATE SIGNED:	02/21/2020

Total Attachments: 7

PATENT REEL: 051895 FRAME: 0027

505930062

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:

A PWM Dimming Circuit with Low Stand-By Power

the specification of which is attached hereto OR
United States application or PCT international application number
filed on , 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 First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Dong		Xing	of	Shanghai	Shanghai	CN
Aijun		Wang	of	Shanghai	Shanghai	CN
Weihu		Chen	of	Shanghai	Shanghai	CN
Xin		Zhou	of	Shanghai	Shanghai	CN
Fanbin		Wang	of	Shanghai	Shanghai	CN

hereby sell and assign to:

Name of Company: Consumer Lighting (U.S.), LLC

Entity Type (optional):

Address: 1975 Noble Road, Bldg. 307, Nela Park

East Cleveland, Ohio 44112 United States of America

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	Type of Filing	Application Number	Filing Date	Title
Filing				
China	Non Provisional	201910295648.9	12 Apr 2019	A PWM dimming circuit
				with low stand-by
				power

(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.

INVENTOR 1	
Signature: Dong Xing	Date: 2019, 11.12
Witnessed by: <u>David Dai</u> Signature	Date: 20/9.1/, 13
Printed Name of Witness	
Witnessed by: Can Feng Signature Can Feng	Date: <u>2019, 11 - 13</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIC	ONING IN PRESENCE OF A NOTARY Date:
Dong Xing	
STATE OF	
COUNTY OF	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,, who acknowledged to me that he/she executed therein set forth.	before me personally came the above-named dividual who executed the foregoing assignment, the same of his/her own free will for the purposes
Seal	
	 (Notary Public)

GE Docket No. 328282

CE	Docket	Mo	22222	2

INVENTOR 2	0.
Signature: Aljun Wang Aljun Wang	Date: 2017.11.12
Witnessed by: <u>David Dai</u> Signature	Date: <u>2019.//,13</u>
Printed Name of Witness	- -
Witnessed by: <u>Cam Feng</u> Signature Can Feng	Date: <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
	Date:
Aijun Wang	
STATE OF	
COUNTY OF	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	before me personally came the above-named dividual who executed the foregoing assignment, the same of his/her own free will for the purposes
Seal	
	(Notary Public)

INVENTOR 3	2		
Signature: Weihu Chen	David Dai Signature	(Date: 20/9.//.12	nagar Mandandandanda
Witnessed by:	David Dai Signature	Date: 2019, 11.13	NACOTAL MANAGEMENT
***************************************	David Dai		
Printed Name of W	*		د.
Witnessed by:	Cap J-0Mg Signature	Date: 20/9.//./	3
	Can Feng		
Printed Name of W	/itness		
000000000000000000000000000000000000000	000000000000000000000000000000000000000	000054888337243570566888868886868686868686868686868686868	***************************************
SECTION BELO	OW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NO	TARY
THE PROPERTY OF PARTY.			
	Da	ite:	200022004V
Weihu Chen			
STATE OF			
COUNTY OF			
This day of who acknowledged therein set forth.	of, ne personally known as the indi d to me that he/she executed the	before me personally came to vidual who executed the foregot asame of his/her own free will	he above-named oing assignment, for the purposes
Seal			
		(Notary Public)	

GE Docket No. 328282

INVENTOR 4	
Signature: XM ZWU Xin Zhou	
Witnessed by: Yao Pan Signature	Date: 2019 - 11513
Yao Pan Printed Name of Witness	
Statement Statement Statement	
Witnessed by: <u>Cherplan Lau</u> Signature	Date: <u>2ชงใ . ม . ห่3</u>
Cheybia. Liu Printed Name of Witness	
Printed Name of Witness	
Figure Control	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
Xin Zhou	
STATE OF	
COUNTY OF	
Xin Zhou, to me personally known as the i who acknowledged to me that he/she execute therein set forth.	before me personally came the above-named ndividual who executed the foregoing assignment d the same of his/her own free will for the purposes
Seal	
	(Notary Public)

GE Docket No. 328282

INVENTOR 5		
Signature: Fanbin Wang	Farton Wang	Date: <u>20(ዓ. ሀ. ι</u> ვ
Witnessed by:	David Dai Signature David Dai	Date:
***********************************	David Pai	norman
Printed Name of	Witness	
Witnessed by:	Can Feng Signature Can Feng Witness	Date: <u>2019.11.13</u>
Printed Name of	Witness	
SECTION BE	LOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
Fanbin Wang	adrenive arrespense and secure experience ex	Date:
STATE OF		
COUNTY OF		
This day Fanbin Wang , who acknowledge therein set forth.	jed to me that he/she execute	before me personally came the above-named individual who executed the foregoing assignment d the same of his/her own free will for the purposes
Seal		
	***************************************	(Notary Public)

PATENT REEL: 051895 FRAME: 0035

RECORDED: 02/21/2020