

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3779581

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JEYACHANDRABOSE CHINNIAH	07/26/2011
ASHFAQUL ISLAM CHOWDHURY	07/26/2011
GARY ROBERT ALLEN	07/26/2011
JEREMIAS ANTHONY MARTINS	07/26/2011
ANTHONY ROTELLA	07/26/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GE LIGHTING SOLUTIONS LLC
<b>Street Address:</b>	1975 NOBLE ROAD, BLDG. 338, NELA PARK
<b>City:</b>	EAST CLEVELAND
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44112
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14079992
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(203)373-7153
<i>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.</i>	
<b>Phone:</b>	203-366-7513
<b>Email:</b>	ann.disarro@ge.com
<b>Correspondent Name:</b>	ANN DISARRO
<b>Address Line 1:</b>	3135 EASTON TURNPIKE
<b>Address Line 4:</b>	FAIRFIELD, CONNECTICUT 06828
<b>ATTORNEY DOCKET NUMBER:</b>	254037-3
<b>NAME OF SUBMITTER:</b>	ANN DISARRO
<b>SIGNATURE:</b>	/Ann Disarro/
<b>DATE SIGNED:</b>	03/11/2016
<b>Total Attachments: 6</b>	
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ASSIGNMENT

In accordance with our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which we acknowledge receipt, we,

<b>Jeyachandrabose CHINNIAH</b>	<b>of</b>	<b>Willoughby Hills, Ohio, United States of America</b>
<b>Ashfaquul Islam CHOWDHURY</b>	<b>of</b>	<b>Broadview Heights, Ohio, United States of America</b>
<b>Gary Robert ALLEN</b>	<b>of</b>	<b>Chesterland, Ohio, United States of America</b>
<b>Jeremias Anthony MARTINS</b>	<b>of</b>	<b>Twinsburg, Ohio, United States of America</b>
<b>Anthony ROTELLA</b>	<b>of</b>	<b>Cleveland Heights, Ohio, United States of America</b>

hereby sell and assign to **GE Lighting Solutions LLC**, having an address at 1975 Noble Road, Bldg. 338, Nela Park, East Cleveland, Ohio 44112, USA, hereinafter referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the non-provisional application for United States Patent serial number 13/189,052 filed on July 22, 2011 currently entitled:

**LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT EMITTING DIODES**

Executed concurrently herewith,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

**TITLE: LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT  
EMITTING DIODES**

INVENTOR 1

Signature: \_\_\_\_\_  
**Jeyachandrabose CHINNIAH**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

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

Jeyachandrabose Chinniah  
**Jeyachandrabose CHINNIAH**

Date: 7-26-2011

STATE OF OHIO

SS.

COUNTY OF CUYAHOGA

This 26<sup>TH</sup> day of July, 2011 before me personally came the above-named **Jeyachandrabose CHINNIAH**, 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

Karin L. Shearer  
(Notary Public)

**KARIN L. SHEARER**  
Notary Public, State of Ohio  
My Commission Expires 03-26-2015  
(Recorded in Cuyahoga County)

**TITLE: LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT  
EMITTING DIODES**

INVENTOR 2

Signature: \_\_\_\_\_  
**Ashfaqul Islam CHOWDHURY**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

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

Ashfaqul Islam Chowdhury  
**Ashfaqul Islam CHOWDHURY**

Date: 7/26/2011

STATE OF OHIO

ss.

COUNTY OF CUYAHOGA

This 26<sup>th</sup> day of JULY, 2011 before me personally came the above-named **Ashfaqul Islam CHOWDHURY**, 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

Karin L. Shearer  
(Notary Public)

**KARIN L. SHEARER**  
Notary Public, State of Ohio  
My Commission Expires 03-26-2015  
(Recorded in Cuyahoga County)

**TITLE: LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT  
EMITTING DIODES**

INVENTOR 3

Signature: \_\_\_\_\_

**Gary Robert ALLEN**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_

Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_

Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

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

Gary Robert Allen

**Gary Robert ALLEN**

Date: 7/26/11

STATE OF OHIO

SS.

COUNTY OF CUYAHOGA

This 26<sup>th</sup> day of July, 2011 before me personally came the above-named **Gary Robert ALLEN**, 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

Karin L. Shearer  
(Notary Public)

**KARIN L. SHEARER**

Notary Public, State of Ohio

My Commission Expires 03-26-2015

(Recorded in Cuyahoga County)

**TITLE: LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT  
EMITTING DIODES**

INVENTOR 4

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Jeremias Anthony MARTINS**


Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name of Witness


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

 \_\_\_\_\_ Date: 7/26/2011  
**Jeremias Anthony MARTINS**

STATE OF OHIO  
COUNTY OF CUYAHOGA SS.

This 26<sup>th</sup> day of July, 2011 before me personally came the above-named **Jeremias Anthony MARTINS**, 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)  
**KARIN L. SHEARER**  
Notary Public, State of Ohio  
My Commission Expires 03-26-2015  
(Recorded in Cuyahoga County)

**TITLE: LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT  
EMITTING DIODES**

INVENTOR 5

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Anthony ROTELLA**

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_

Signature

Printed Name of Witness

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_

Signature

Printed Name of Witness

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

  
\_\_\_\_\_  
**Anthony ROTELLA**

Date: 7-26-2011


STATE OF OHIO

SS.

COUNTY OF CUYAHOGA

This 26<sup>TH</sup> day of July, 2011 before me personally came the above-named **Anthony ROTELLA**, 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)

**KARIN L. SHEARER**  
Notary Public, State of Ohio  
My Commission Expires 03-26-2015  
(Recorded in Cuyahoga County)