PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUNKUMAR NATARAJAN	02/11/2015
ANUP SOOD	02/12/2015
LAKSHMI SIREESHA KAANUMALLE	02/11/2015

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:	14621776		

CORRESPONDENCE DATA

Fax Number: (203)944-6712

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 518-387-7724 Email: gpo.mail@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH

Address Line 1: ONE RESEARCH CIRCLE

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	277692-1	
NAME OF SUBMITTER: EILEEN B. GALLAGHER		
SIGNATURE:	/Eileen B. Gallagher/	
DATE SIGNED:	02/13/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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> PATENT REEL: 034958 FRAME: 0840

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:

BORATES FOR PHOTOACTIVATED CHEMICAL BLEACHING

\boxtimes	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 aginsert 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
Arunkumar		Natarajan	of	Niskayuna	NY	US
Anup		Sood	of	Clifton Park	NY	US
Lakshmi	Sireesha	Kaanumalle	of	Niskayuna	NY	US

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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

(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 Date: Signature: Arunkumar Natarajan Witnessed by: ____ Date: Printed Name of Witness Witnessed by: ____ Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY N. Ammkumi 2 Date: 11/2/15 N. k. 2/11/15
unkumar Natarajan 2/11/15 Arunkumar Natarajan STATE OF New York COUNTY OF Scherestady This Little day of Jelling, 2015 before me personally came the above-named Arunkumar Natarajan, 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)

RITA M. LYNCH
Notary Public, State of New York
Oual. in Francisco Co. No. 01LY6079764
Commission Expires 8/29/26/8

GE Docket No. <u>277692-1</u>

GE Docket No. <u>277692-1</u> **INVENTOR 2** Date: Feb 12, 2015 Signature: Anup Sood Witnessed by Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date:

STATE OF New York

SS.

COUNTY OF

This _____ day of ______, 2015 before me personally came the above-named Anup Sood, 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)

INVENTOR 3 Signature: Lakshmi Sireesha Kaanumalle 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 Lakshmi Sireesha Kaanumalle STATE OF New York COUNTY OF Scheretady ss. This 11 day of 12 day, 2015 before me personally came the above-named Lakshmi Sireesha Kaanumalle, to the 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) RITA M. LYNCH Notary Public, State of New York

Qual. in State of New York

Commission Expires 3 3 30 30 4

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