PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qing Ye	01/08/2007
Jie Liu	01/08/2007
Joyce Hung	01/11/2007

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:	11610076

CORRESPONDENCE DATA

Fax Number: (518)387-6110

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

Phone: 518-387-7723

Email: parkskl@crd.ge.com

Correspondent Name: General Electric Company

Address Line 1: One Research Circle

Address Line 2: Global Research Patent Docket Rm. 4A59

Address Line 4: Niskayuna, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	200932-1
NAME OF SUBMITTER:	Mary Louise Gioeni

Total Attachments: 4 source=200932-1#page1.tif

PATENT REEL: 018789 FRAME: 0181

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> PATENT REEL: 018789 FRAME: 0182

ASSIGNMENT

In accordance with my/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 I/we acknowledge receipt, I/we,

Qing YeofNiskayuna, New YorkJie (nmn) LiuofNiskayuna, New YorkJoyce (nmn) HungofNiskayuna, New York

hereby sell and assign to **General Electric Company**, a **New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

OPTO-ELECTRONIC DEVICES CONTAINING SULFONATED COPOLYMERS

	executed concurrently herewith,
\boxtimes	filed on 12/13/06 having Serial Number 11/610,076

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 Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/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 Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Page 1 of 4

INVENTOR 1		
Signature: Qing Ye		Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	
Witnessed by:	Signature	Date:
	Printed Name of Witness	
SECTION BE Qing Ye	LOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY Date: 0/08/6/
STATE OF Ne	w York	
This Standa Qing Ye, to me who acknowled purposes therein	y of <u>famulary</u> e personally known as the diged to me that he/she	Defore me personally came the above-named ne individual who executed the foregoing assignment executed the same of his/her own free will for the
Seal		(Notary Public)

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Jean G. Myers
Notary Public - State of New York
No. 01 MY5068850
Qualified in Schenectady County
My Commission Expires

INVENTOR 2			
Signature: Jie (nmn) Liu		Date:	
Witnessed by:	Signature	Date:	
-	Printed Name of Witness		
Witnessed by: _	Signature	Date:	
-	Printed Name of Witness		
Jie (nmn) Liu	LOW IS FOR USE ON	LY IF SIGNING IN PRESI	
STATE OF Nev	SS		
This Sta da Jie (nmn) Liu, assignment, who the purposes the	o acknowledged to me th	before me personall own as the individual who at he/she executed the same	y came the above-named o executed the foregoing of his/her own free will for
Seal	and a special	Jesse & (Notary Publ	Myles lic)

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Jean G. Myers
Notary Public - State of New York
No. 01MY5068850
Qualified in Schenectady County
My Commission Expires // () >= //() >=

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INVENTOR 3		
Signature: Joyce (nmn) Hu	ing	Date:
Witnessed by: _	0:	Date:
-	Signature Printed Name of Witness	
Witnessed by: _	Signature	Date:
-	Printed Name of Witness	
	LOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY Date: 1/11/2007
STATE OF New	SS.	
This da Joyce (nmn) H assignment, who the purposes the	o acknowledged to me th	before me personally came the above-named known as the individual who executed the foregoing at he/she executed the same of his/her own free will for
Seal		(Notary Public)

Page 4 of 4

Jean G. Myers
Notary Public - State of New York
No. 01MY5068850
Qualified in Schenectady County
My Commission Expires // / 2//

My Commis

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RECORDED: 01/23/2007