U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)				
Xianrul Huang	Name: General Electric Company				
Paul Shadforth Thompson Evangelos Trifon Laskaris	Internal Address:				
Execution Date(s) 11/23/2005 Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 1 River Road				
3. Nature of conveyance:					
X Assignment Merger	City: Schenectady				
Security Agreement Change of Name	State: New York				
Government Interest Assignment	Country: USA Zip: 12345				
Executive Order 9424, Confirmatory License					
Other					
	Additional name(s) & address(es) attached? Yes X No				
4. Application or patent number(s): A. Patent Application No.(s) 11/164,520 Additional numbers at	is document is being filed together with a new application. B. Patent No.(s) tached? Yes X No.				
6. Name and address to whom correspondence 6. Total number of applications and patents					
concerning document should be mailed: Name: <u>Jean K. Testa</u>	involved: 1				
General Electric Company	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: GEGR Patent Docket Room	Authorized to be charged by credit card				
S.R.Ross, Bldg. K-1, Rm. 4A59	X Authorized to be charged to deposit account				
Street Address: One Research Circle	Enclosed				
City: Niskayuna	None required (government interest not affecting title)				
State: New York Zip: 12309	8. Payment Information				
Phone Number (518) 387-5115	0 50 1 1 141 555				
Fax Number <u>(518) 387-7751</u>	a. Credit Card Last 4 Numbers Expiration Date				
Email Address: testa@crd.qe.com	b. Deposit Account Number <u>07-0868</u>				
_	Authorized User Name <u>Jean K. Testa</u>				
9. Signature:	11/29/05				
Jean K. Testa Name of Person Signing	Date Total number of pages including cover sheet, attachments, and documents: 5				

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017074 FRAME: 0299

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,

Xianrul Huang of Clifton Park, NY
Paul Shadforth Thompson of Stephentown, NY
Evangelos Triffon Laskaris of Schenectady, NY

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:

COLD MASS WITH DISCRETE PATH SUBSTANTIALLY CONDUCTIVE COUPLER FOR SUPERCONDUCTING MAGNET AND CRYOGENIC COOLING CIRCUIT

cxecuted concurrently herewith,

Filed on November 28, 2005 having Serial Number 11/164,520

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.

INVENTOR 1			
Signature: 📐 Xianrui Huang	iami Hung	Date: 11/23/2	συ <u>\$</u>
Witnessed by:	BAA MA Signature	Date: 11/2.3/6	22
	RULENT AK-SEL Printed Name of Witness		
Witnessed by:	Michael & Palmo _ Signature	Date:(i / 2.5	105
	Michael A. Palmo	in	
	LOW IS FOR USE ONLY IF	te:	
Xianrui Huang			
STATE OF	88.		
Xianrpi Huang	y of, to me personally known a cacknowledged to me that he/s trein set forth.	s the individual who execu	sted the foregoing
Seal		(Notary Public)	

Page 2 of 4

Assignment v2.0, 09/05, MFG

INVENTOR 2	611 Al	/	
Signature: <u></u>	D SAMA Thompson		Date: 11 23 05
Witnessed by: _	Put M. Signature	<u> </u>	Date: 1//23/05
- Witnessed by: _ -	Printed Name of With Signature WENSEN M. Printed Name of With	UANG	Date: 11/23/2005
			GNING IN PRESENCE OF A NOTAI
SECTION BEI Paul Shadforth T			
Paul Shadforth T STATE OF COUNTY OF	Thompson	Date:	efore me personally came the above-nam
Paul Shadforth To STATE OF COUNTY OF day and Shadforth oregoing assign	Thompson, to m	Ss. ss. te personally k	

Page 3 of 4

Assignment v2.0, 09/05, MFG

INVENTOR 3			
Signature: Evangelin Woln Evangelos Trifon Laskaris	laskani	Date:	
Witnessed by: When A Signature	Palme : R	Date: (1/23/05	
Witnessed by: Signature RULENT Printed Name of Witnessed Printed Name of Witnessed Name of Witn		Date: 11/23/05	
SECTION BELOW IS FOR USE (Evangelos Trifon Laskaris		NG IN PRESENCE OF A NOTARY	,
STATE OF COUNTY OF	\$5.		
Evangelos Trifon Laskaris, to me-	personally know edged to me that	re me personally came the above-name on as the individual who executed he/she executed the same of his/her o	thc
Seal		(Notary Public)	
	Page 4 of 4		

Assignment v2.0, 09/05, MFG

RECORDED: 11/29/2005

PATENT REEL: 017074 FRAME: 0303