PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lawrence Elwood Murphy	12/16/2009
Emil Markov Georgiev	12/16/2009
Erik Paul Kemper	12/16/2009
Ryan Jerome Ramos	12/17/2009

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:	12642408

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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

Phone: 281-970-4545
Email: rariden@fyiplaw.com

Correspondent Name: GE HEALTHCARE c/o FLETCHER YODER, PC

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	241088-1 (GEMS:0381/YOD)
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NAME OF SUBMITTER: John M. Rariden

Total Attachments: 5

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> PATENT REEL: 023677 FRAME: 0977

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,

Lawrence Elwood MurphyofShorewood, WisconsinEmil Markov GeorgievofHartland, WisconsinErik Paul KemperofFranklin, Wisconsin

Ryan Jerome Ramos of Greenfield, Wisconsin

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:

METHOD AND APPARATUS FOR GENERATING HYPERPOLARIZED MATERIALS

executed concurrently herewith,		
filed on	having Serial Number	

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 I	
	and the second s
	Date: 12-16-2009
Signature: Lawrence Elwood Murphy	Date: 12 10 Low functions
Lawrence Elwood year phy	
Witnessed by:	Date:
Witnessed by: Signature	
Printed Name of Witness	description.
Witnessed by:	Date:
Witnessed by: Signature	
Printed Name of Witness	Andrew Comment
SECTION BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE OF A NOTARY
A State of the second	67 11 100 m
	Date: 12-16-2009
Lawrence Elwood Murphy	
11 Comments	
STATE OF Wisconsin	
COUNTY OF Wandesha	
This 16 day of December	1/2, 2009 before me personally came the above
named Lawrence Elwood Murphy, to me	personally known as the individual who executed and to me that he/she executed the same of his/he
-	hila Waller
Seal	
ie.	(Notary Public)

Page 2 of 5

Assignment v2.0, 09/05. MFG

INVENTOR 2	
Signature: Rull Markov Georgiev	00 15 rev Date: 12/16/2005
min ivial kov Georgiev	
Witnessed by: Signature	Date:
Signature	
Printed Name of Wine	- Leading Control of the Control of
Finect (vante of wine)	55
\$377	Photos
Witnessed by:Signature	Date:
•	
Printed Name of Witnes	energy microscore de a sastratada da de la companio del companio de la companio de la companio del companio de la companio del la companio del la companio de la companio del la companio del la companio de la companio de la companio del la compani
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Pail 4 Sarga	Date: 12/16/2005
Emil Markov Georgiev	The second secon
4 / 8 *	
STATE OF WISLAMSIN	
COUNTY OF Wawkesha	
•	
This loth and Dect	mker, 2009 before me personally came the above
	me personally known as the individual who executed th
foregoing assignment, who acknowle	edged to me that he/she executed the same of his/her own
free will for the purposes therein set	forth.
	4, A. 1.12000.
Seal -	Show Walls
and the second s	(Notary Public)

Page 3 of 5

Assignment v2.0, 09/05, MFG

INVENTOR 3	
Signature: Erik Paul Kemper	Date: 12/15 / 9
Witnessed by:	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
Erik Paul Kemper	Date: 12/16/09
STATE OF WISLONSIN COUNTY OF Warkesha	
This 16 day of December named Erik Paul Kemper, to me personally foregoing assignment, who acknowledged to m free will for the purposes therein set forth.	
Seal Liv	Da Waller (Notary Public)

Page 4 of 5

Assignment v2.0, 09/05, MFG

INVENTOR	400		-
Signature:R	yan Jerome Ramos	Date: 12/17/09	
Witnessed by	y: Signature	Date: 12/17/09	
	Printed Name of Witness		
Witnessed by	y:Signature	Date:	
	Printed Name of Witness		
Ryan Jerom	e Ramos	Date: Z/17/09	!
STATE OF (Wisconsin) \$8. FWaukosha		
named Ryan foregoing ass	Jerome Ramos, to me persona	2009 before me personally came the ab Ily known as the individual who executed the that he/she executed the same of his/her UAULU (Notary Public)	l the

Page 5 of 5

Assignment v2.0, 09/05, MFG

RECORDED: 12/18/2009

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