		R SHEET	U.S. DEPARTMENT OF COMMERCE
1-31-92	02872469	/ SILET	Pletent and Trademark Office
To the Honorable Commissioner of	Patents and Trademarks:	Please record the attached origin	al documents or copy thereof.
Name of conveying party(ies): Michael Joseph Mahony; John Erik Hershey; Glenn Alan Forman; Harold Woodruff Tomlinson, Jr.; W Powell, III Additional name(s) of conveying party(ies) attached?		Name and address of Name: General E Internal Address:	receiving party(ies):
Nature of conveyance:		Street Address: 1	River Road
Assignment Me	Oct 22, 2004	City: Schenectady Additional name(s) & address(es	
4. Application number(s) or patent null fithis document is being filed toge Oct 20, 2004 Oct 20, 2004 A. Patent Application No.(s)			of the application is:
τ,	Additional numbers attach		
Name and address of party to who concerning document should be main Name: General Electric Communitarial Address: GEGR Patent Bldg. K-1 4A59 -Ross	iled: pany	7. Total fee (37 CFR 3.4	\$40.00
Street Address: One Research	h Circle	8. Deposit account numb	
City: Niskayuna State: I		07-08	68
	DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and be is a true copy of the original document William E. Powell, III Name of Person Signing	nt. W. G.	formation is true and corre Signature If pages including cover sheet, att	10/22/04
OMB No. 0651-0011 (8/2004)	——— — — — — — — — — —	ach this portion	
Mail documents to be recorded with required or		acii alis poraon	
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Alexandria, VA 22313-1450

DOCKET NO.: 146343-1

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

MICHAEL JOSEPH MAHONY

of SCHENECTADY, NEW YORK

JOHN ERIK HERSHEY

of BALLSTON LAKE, NEW YORK

GLENN ALAN FORMAN

NISKAYUNA, NEW YORK

HAROLD WOODRUFF TOMLINSON, JR.

of SCOTIA, NEW YORK

WILLIAM EUGENE POWELL, III

of CLIFTON PARK, 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:

MEASUREMENT AND TREATMENT SYSTEM AND METHOD

executed concurrently here	with,
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 1		
Signature:	CHAEL JOSEPH MAHONY	Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	
Witnessed by:	Signature	Date:
******	Printed Name of Witness	 **OR**********
Min	H MAHON	Date: 20 Och 2004
STATE OF COUNTY OF	NEW YORK)) ss. SCHENECTADY	JOANNE A. SMITH Notary Public in the State of New York Qualified in Schenectady Co. No. 01SM5068633 My Commission Expires Nov. 4, 2006
executed the fo	IAEL JOSEPH MAHONY	04, before me personally came the above _to me personally known as the individual who knowledged to me that he/she executed the same of n set forth.

ASSIGNMENT

INVENTOR 2

DOCKET NUMBER: 146343-1

Signature:	JOHN ERIK HERSHEY	Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	
Witnessed by: _	Signature	Date:
JOHN ERIK HER	14	Date: / 6/14/2 as 4
STATE OF _COUNTY OF _	NEW YORK) ss. SCHENECTADY)	JOANNE A. SMITH Notary Public in the State of New York Qualified in Schenectady Co. No. 01SM5068633 My Commission Expires Nov. 4, 2006
foregoing assign	EKIK HERSHEY	2004, before me personally came the aboveto me personally known as the executed the d to me that he/she executed the same of his/her forth.
		(Notary Public)

ASSIGNMENT	DOCKET NUMBER: 146343-1
INVENTOR 3	
Signature: GLENN ALAN FORMAN	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	_
Witnessed by:Signature	Date:
Printed Name of Witness **********************************	- OR****************************
SLENN ALAN FORMAN	Date: 19/20/04
STATE OF <u>NEW YORK</u>)) ss. COUNTY OF <u>SCHENECTADY</u>)	JOANNE A. SMITH Notary Public in the State of New York Qualified in Schenectedy Co. No. 01SM5068633 My Commission Expires Nov. 4, 2006
This 20 12 day of October, 2004 named GLENN ALAN FORMAN to executed the foregoing assignment, who ack same of his/her own free will for the purposes	o me personally known as the executed the nowledged to me that he/she executed the
	$0 \sim - (n)$

INVENTOR 4

Signature:	
HAROLD WOODRUFF TOMLINS	SON, JR.
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness	
	** OR **********************************
STATE OF NEW YORK) ss. COUNTY OF SCHENECTADY	JOANNE A. SMITH Natery Public in the State of New York Qualified in Schenectedy Co. No. 018M5080833 My Commission Expires Nov. 4, 2006
This 20 12 day of Ollows, 20	04, before me personally came the above

same of his/her own free will for the purposes therein set forth.

Delivine Carrier

named <u>HAROLD WOODRUFF TOMLINSON, JR.</u> to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the

(Notary Public)

ASSIGNMENT DOCKET NUMBER: 146343-1 **INVENTOR 5** Signature: Date: _____ WILLIAM EUGENE POWELL, III Date: _____ Witnessed by: _____ Printed Name of Witness Witnessed by: Date: _____ Printed Name of Witness STATE OF NEW YORK) ss. No. 01SM5068633 COUNTY OF SCHENECTADY My Commission Expires Nov. 4, 2006

This day of day

Notary Public)