

10-12-2004

Docket No. 137523-1



FORM PTO 1595
1-31-92

102856685

ET U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Mehmet Arik Bulent Aksel William Dwight Gerstler Cherik Bulkes</p> <p>Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <u>General Electric Company</u> Internal Address: _____ _____ _____ Street Address: <u>1 River Road</u> _____ _____ City: <u>Schenectady</u> State: <u>NY</u> ZIP: <u>12345</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>Sep 29, 2004</u> <u>Sep 30, 2004</u> <u>Sep 29, 2004</u> <u>Sep 29, 2004</u></p>	

22762 U.S. PTO
10/9555635
093004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is Sep 29, 2004 Sep 30, 2004 Sep 29, 2004 Sep 29, 2004

A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>General Electric Company</u> Internal Address: <u>GEGR Patent Docket Rm.</u> <u>Bldg. K-1 4A59 -Ross</u> _____ Street Address: <u>One Research Circle</u> _____ City: <u>Niskayuna</u> State: <u>NY</u> ZIP: <u>12309</u></p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41.....)\$<u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>07-0868</u></p>
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jean K. Testa
Name of Person Signing

Jean K. Testa
Signature

9/30/2004

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FORM PTO 1595
1-31-92

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Patent and Trademark Office

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22782 U.S. PTO

10/9555635



1. Name of conveying party(ies):
Douglas Arthur Kelley
Steven Joseph Brzozowski

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: General Electric Company
Internal Address: _____

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: Sep 30, 2004 Sep 29, 2004

Street Address: One Research Circle
_____ City: Niskayuna State: NY ZIP: 12309
Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application
i Sep 30, 2004 Sep 29, 2004
A. Patent Application No.(s) _____
B. Patent No.(s) _____
Additional numbers attached? Yes No

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Name: General Electric Company
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Bldg. K-1 4A59- Ross
Street Address: One Research Circle
City: Niskayuna State: NY ZIP: 12309

7. Total fee (37 CFR 3.41.....)\$40.00
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 Authorized to be charged to deposit account
8. Deposit account number:
07-0868

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Jean K. Testa [Signature] 4/30/04
Name of Person Signing Signature
Total number of pages including cover sheet, attachments and document 9

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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,

MEHMET ARIK	of	NISKAYUNA, NEW YORK
BULENT AKSEL	of	CLIFTON PARK, NEW YORK
WILLIAM DWIGHT GERSTLER	of	NISKAYUNA, NEW YORK
CHERIK BULKES	of	SUSSEX, WISCONSIN
DOUGLAS ARTHUR KELLEY	of	SAN MATEO, CALIFORNIA
STEVEN JOSEPH BRZOZOWSKI	of	SCOTIA, 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:

THERMAL MANAGEMENT SYSTEM AND METHOD FOR MRI GRADIENT COIL

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 **1**

Signature: _____
MEHMET ARIK

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

*****OR*****

Signature: *MAR*
MEHMET ARIK

Date: 9/29/04

STATE OF NEW YORK)
) ss.
COUNTY OF SCHENECTADY)

This 29th day of September, 2004, before me personally came the above named

MEHMET ARIK 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

Mary McCrean McNamara
(Notary Public)

MARY McCREA McNAMARA
Notary Public in the State of New York
Qualified in Schenectady County
01MC5061568
My Commission Expires June 10, 2006

INVENTOR 2

Signature: _____
BULENT AKSEL

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

*****OR*****

Signature: *Bulent Aksel*
BULENT AKSEL

Date: 9/30/2004

STATE OF NEW YORK)
) ss.
COUNTY OF SCHENECTADY)

This 30th day of September, 2004, before me personally came the above named

BULENT AKSEL 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

Mary McCREA McNAMARA
(Notary Public)

MARY McCREA McNAMARA
Notary Public in the State of New York
Qualified in Schenectady County
01MC5061568
My Commission Expires June 10, 2006

INVENTOR 3

Signature: _____
WILLIAM DWIGHT GERSTLER

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

*****OR*****

Signature: William Dwight Gerstler
WILLIAM DWIGHT GERSTLER

Date: 9/29/2004

STATE OF NEW YORK)
) ss.
COUNTY OF SCHENECTADY)

This 29th day of September, 2004, before me personally came the above named

WILLIAM DWIGHT GERSTLER 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

Mary McCre McNamara
(Notary Public)

MARY McCREA McNAMARA
Notary Public in the State of New York
Qualified in Schenectady County
01MC5061568
My Commission Expires June 10, 2006

ASSIGNMENT

DOCKET NO.: 137523-1

INVENTOR 4

Signature: [Handwritten Signature]
CHERIK BULKES

Date: 9/29/04

Witnessed by: [Handwritten Signature]
Signature

Date: 9/29/2004

THOMAS FSO
Printed Name of Witness

Witnessed by: Mary C. Herbst
Signature

Date: 9/29/04

Mary Herbst
Printed Name of Witness

*****OR*****

Signature: _____
CHERIK BULKES

Date: _____

STATE OF WISCONSIN)
) ss.
COUNTY OF _____)

This _____ day of _____, 2004, before me personally came the above named

CHERIK BULKES 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)

ASSIGNMENT

DOCKET NO.: 137523-1

INVENTOR 5

Signature: *Douglas Kelley*
DOUGLAS ARTHUR KELLEY

Date: 30 Sept 2004

Witnessed by: *Lindsey Carver*
Signature

Date: 30th Sept 2004

LINDSEY CARVER
Printed Name of Witness

Witnessed by: *Ralph Hurd*
Signature

Date: 30 Sept 2004

Ralph Hurd
Printed Name of Witness

*****OR*****

Signature: _____
DOUGLAS ARTHUR KELLEY

Date: _____

STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN MATEO _____)

This _____ day of _____, 2004, before me personally came the above named

DOUGLAS ARTHUR KELLEY 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 6

Signature: Steven Joseph Brzozowski
STEVEN JOSEPH BRZOZOWSKI

Date: Sept. 29, 2004

Witnessed by: Robert W. Kipp, Jr.
Signature
Robert W. Kipp, Jr.
Printed Name of Witness

Date: 9/29/04

Witnessed by: Susan Bradway
Signature
Susan Bradway
Printed Name of Witness

Date: 9/29/04

*****OR*****

Signature: _____
STEVEN JOSEPH BRZOZOWSKI

Date: _____

STATE OF NEW YORK)
) ss.
COUNTY OF SCHENECTADY)

This _____ day of _____, 2004, before me personally came the above named

STEVEN JOSEPH BRZOZOWSKI 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)