

09-24-2004

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

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



R

102844409
PATENTS ONLY

9-16-04

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Robert Paul Czachor
John Alan Manteiga

Execution Date(s) 09/01/2004, 09/13/2004

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address: _____

Street Address: 1 River Road

City: Schenectady

State: New York

Country: USA Zip: 12345

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Adams Evans P.A.

Internal Address: _____

Street Address: 2180 Two Wachovia Center

301 S. Tryon ST.

City: Charlotte

State: NC Zip: 28282

Phone Number: 704-375-9249

Fax Number: 704-375-0729

Email Address: jmh@adamspat.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 01-0265

Authorized User Name Jonathan M. Hines

9. Signature: Jonathan M. Hines

Signature

09/16/2004

Date

Jonathan M. Hines

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

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

09/23/2004 GTON11 00000141 010265 10942765

01 FC:8021 40.00 DA

PATENT
REEL: 015808 FRAME: 0716

ASSIGNMENT

ATTORNEY DOCKET No. 3163/8

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 we acknowledge receipt, we

**ROBERT PAUL CZACHOR
JOHN ALAN MANTEIGA**

of
of

Cincinnati, Ohio
North Andover, Massachusetts

respectively, hereby sell and assign to General Electric Company, a New York corporation having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled **TURBINE ASSEMBLY AND TURBINE SHROUD THEREFOR** and executed on the dates indicated below, 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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Robert Paul Czachor signed the declaration for the above identified patent application on 9/1/2004.

John Alan Manteiga signed the declaration for the above identified patent application on _____.

Date: 9/1/04

Robert Paul Czachor
Name: **Robert Paul Czachor**

State of Ohio
County of Hamilton, ss.

On this 1st day of September, 2004, before me, County aforesaid, personally appeared Robert Paul Czachor known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

D. MICHELLE BISCHOP
Notary Public, State of Ohio
My Commission Expires June 4, 2008

Seal

D. Michelle Bishop
Notary Public

Date: _____

Name: **John Alan Manteiga**

State of _____
County of _____, ss.

On this ____ day of _____, before me, County aforesaid, personally appeared _____ known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal

Notary Public

ASSIGNMENT

ATTORNEY DOCKET NO. 3163/8

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 we acknowledge receipt, we

ROBERT PAUL CZACHOR
JOHN ALAN MANTEIGA

of Cincinnati, Ohio
of North Andover, Massachusetts

respectively, hereby sell and assign to General Electric Company, a New York corporation having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled **TURBINE ASSEMBLY AND TURBINE SHROUD THEREFOR** and executed on the dates indicated below, 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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Robert Paul Czachor signed the declaration for the above identified patent application on _____.

John Alan Manteiga signed the declaration for the above identified patent application on 09/13/2004.

Date: _____

Name: Robert Paul Czachor

State of _____
County of _____, ss.

On this ____ day of _____, before me, County aforesaid, personally appeared _____ known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal _____ Notary Public _____

Date: 9/13/2004


Name: John Alan Manteiga

State of MASSACHUSETTS
County of ESSEX, ss.

On this 13 day of September 2004 before me, County aforesaid, personally appeared JOHN ALAN MANTEIGA known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal _____ Notary Public PATRICIA A. GANZEMINI

MASSACHUSETTS WITNESS A SIGNATURE

Commonwealth of Massachusetts

County of Essex

On this 13 day of September, 2004, before me,

Patricia A. Gangemi the undersigned Notary Public,
Name of Notary Public

personally appeared ASSIGNMENT PATENT,
Name(s) of Document Signer(s)

proved to me through satisfactory evidence of identity, which was/were

MA DRIVERS LICENSE # 220721263,
Description of Evidence of Identity

to be the person(s) whose name(s) is signed on the preceding or attached document in my presence.

Patricia A. Gangemi
Signature of Notary Public

Patricia A. Gangemi
Printed Name of Notary

My Commission Expires: April 16, 2010