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U.S. DEPARTMENT OF COMMERCE  
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OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

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

1. Name of conveying party(ies):

Muhammad Pervaiz

2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address:

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Street Address: One River Road

City: Schenectady State: NY Zip: 12301

Execution Date: 11-21-2005

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 is: 11-21-2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: David G. Maire

Internal Address:

Beusse Brownlee Wolter Mora & Maire, P.A.

Street Address: 390 N. Orange Ave., Ste. 2500

City: Orlando State: FL Zip: 32801

6. Total number of applications and patents involved: 1

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



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

07-0846

(Attach duplicate copy of this page if paying by deposit account)

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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.

David G. Maire

Name of Person Signing

*David G. Maire*

Signature

11/22/2005

Date

Total number of pages including cover sheet, attachments, and documents: 3

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Documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

01 FC:8021

40.00 DA

PATENT  
REEL: 017264 FRAME: 0637

ASSIGNMENT

**WHEREAS, I, MUHAMMAD PERVAIZ** Citizen of the United States of America, residing at 4525 Cedarwood Court, Erie, Pennsylvania 16506, have invented an improvement in ACTUATOR FOR ROTOR VALVE [132353-9 (480)]and have executed an application for a United States patent based thereon simultaneously herewith.

**AND, WHEREAS, GENERAL ELECTRIC COMPANY** of One River Road, Schenectady, New York 12301, a corporation of the State of New York (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

**NOW, THEREFORE,** for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, (including United States provisional application 60/440,446 filed 01/16/2003 and United States Application 10/742,473 filed on 12/19/2003), any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had no sale and assignment of said interest been made;

**AND I** hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

**AND I** hereby agree for myself and for my heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its

interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title, and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

11/21/2005

Date

Muhammad Pervaiz

MUHAMMAD PERVAIZ

ACKNOWLEDGEMENT

STATE OF PENNSYLVANIA )
COUNTY OF ERIE )

On this 21st day of November, 2005, before me, a Notary Public, personally appeared MUHAMMAD PERVAIZ, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Mary Lou Gibson
Notary Public

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Mary Lou Gibson, Notary Public
Lawrence Park Twp., Erie County
My Commission Expires Dec. 18, 2008
Member, Pennsylvania Association Of Notaries