Docket No.: 2802-359-033

	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) POB/REV03 PATENT	'S ONLY
Tab settings → → → ▼	▼ ▼ <u>▼ ▼ </u>
To the Honorable Director of the United States Patent and Trademark (Office: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Robert Thane Mains	Name: PARKER-HANNIFIN CORPORATION
	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address: 6035 Parkland Boulevard
☐ Security Agreement ☐ Change of Name	
Other	City: Cleveland State: OH ZiP: 44124
Execution Date: July 14, 2004	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/800,541 3/15/04	
Additional numbers attac	hed? 🗆 Yes 🗵 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Joseph J. Pophal	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Parker-Hannifin Corporation	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 6035 Parkland Boulevard	8. Deposit account number:
	16-0325
City: Cleveland State: OH ZIP: 44124	
	USE THIS SPACE
Statement and signature. To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	1 0 D 1 C
JOSEPH J. POPHAL	July 14, 2004
Name of Person Signing	V Signature 4 Date
Total number of pages including cover s	heet, attachments, and document:

PATENT OR DESIGN: SOLE OR JOINT (U.S. and Foreign Rights)

ASSIGNMENT OF APPLICATION FOR PATENT

(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND
POST OFFICE ADDRESS(S)
OF INVENTOR(S) (including country)

Robert Thane Mains 20090 S. Lakeshore Boulevard Euclid, OH 44123 USA

(hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

TITLE OF INVENTION

GAS TURBINE FUEL SYSTEM STAGING VALVES

for which application for Letters Patent of the United States has been filed on March 15, 2004, under Serial No. 10/800,541.

WHEREAS:

PARKER-HANNIFTN CORPORATION 6035 Parkland Boulevard Cleveland, Ohio 44124-4141 U.S.A.

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possession and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal,

(Assignment of Application for Patent--page 1 of 2)

INVENTION

FULL NAME AND ADDRESS (including country) OF ASSIGNEE

> PATENT REEL: 014857 FRAME: 0138

substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 7/14/04 (Date of Signing)

(Signature Robert Thane Mains)

Warning

DATE OF SIGNING
This must be the same as the date of signing of the Declaration and Power of the patent or design application

SIGNATURE(S)
The signature(s) must correspond with the name(s) of the inventor(s) above

State of Ohio

Instruction

assignment

Signing

County of Curahoga

Before me personally appeared the above named Robert Thane Mains, who acknowledged the execution of the foregoing

instrument as his free act and deed on this 14th day of

NOTARY PUBLIC

ANGELA M. SHORTERAGE, Notary Public STATE OF OHIO - Cuyenoga County My Commission Expires April 12, 2009

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Filed Application for United States Patent--page 2 of 2)

PATENT REEL: 014857 FRAME: 0139



Betty A. Oinonen
Parker-Hannifin Corporation
Legal Department
6035 Parkland Boulevard
Cleveland, Ohio 44124-4141
Telephone: 216/896-2184

FAX:

216/896-4027

E-Mail:

boinonen@parker.com

TELECOPY PLEASE DELIVER IMMEDIATELY

JULY 14, 2004

Pages 4

(Including this Page)

To:

Assignment Branch

COMPANY: U. S. PATENT AND TRADEMARK OFFICE

Fax No:

1-703-306-5995

RE:

60/442,320

Message:

Please record the attached Assignment.

Please return the recordation notice to Betty Oinonen care of FAX # 216/896-4027.

Thank you.

<u>CONFIDENTIALITY NOTICE:</u> Unless otherwise indicated or obvious from its nature, the information contained in this facsimile message is attorney privileged and confidential information intended only for the use of the recipient named above. If you have received this communication in error, please contact the sender immediately by telephone. **PATENT**

RECORDED: 07/14/2004 REEL: 014857 FRAME: 0140