

04-18-2000



To the Honorable Commissioner of Patents

101323257

ginal documents or copy thereof.

jc525 U.S. PTO  
09/532534

03/22/00

1. Name of conveying party(ies):

David R. Barnhart

3-22-00

Additional names of conveying party(ies) attached?

☐ yes ☒ no

3. Nature of Conveyance

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date March 14, 2000

2. Name and address of receiving party(ies):

Name: Parker-Hannifin Corporation.

Internal Address:

Street Address:

6035 Parkland Boulevard

City Cleveland

State Ohio Zip 44124

Additional name(s) & address(es) attached? ☐ yes ☒ no

4. Application number(s) or patent number(s):

09/532,534

If this document is being filed together with a new application, the execution date of the application is

March 14, 2000.

Additional numbers attached? ☐ Yes ☒ No

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

John A. Molnar, Esq.  
Parker-Hannifin Corporation  
6035 Parkland Boulevard  
Cleveland, Ohio 44124

6. Total number of applications and patents involved:

1

7. Total fee (37 CVF 3.41):

\$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

☐ Total fee due

☐ Any deficiencies in the enclosed fees

8. Deposit account number:

16-0325

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

04/17/2000 JSHADAZZ 00000170 160325 09532534

01 FC:581 40.00 CH

DO NOT USE THIS SPACE

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.

John A. Molnar, Jr.  
Name of Person Signing

Signature

March 22, 2000  
Date

Total number of pages comprising transmittal: 3

Certificate of Mailing on Reverse Side

**ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES  
PATENT**

(Sole or Joint Inventors)

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

WHEREAS:

David R. Barnhart  
315 Hillyer Drive  
Jefferson, Ohio US 44047

(hereinafter referred to as ASSIGNOR), have invented and  
own a certain invention entitled:

TITLE OF  
INVENTION

FUEL NOZZLE FOR TURBINE COMBUSTION  
ENGINES HAVING AERODYNAMIC TURNING VANES

for which application for Letters Patent of the United States  
has been executed on even date herewith,

FULL NAME AND  
ADDRESS (including country)  
OF ASSIGNEE

WHEREAS:

PARKER-HANNIFIN 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 for Unfiled Application for United States Patent--page 1 of 2)

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.

**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

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this March 14, 2002  
(Date of Signing)

**SIGNATURE(S)**

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

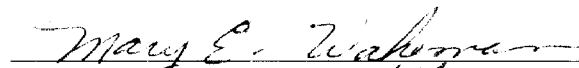
  
(Signature) David R. Barnhart

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

State of Ohio )  
                  )ss:  
County of Ash )

Before me personally appeared the above named David R. Barnhart who acknowledged the execution of the foregoing instrument as his free act and deed on this 14 day of March, 2000.

  
NOTARY PUBLIC exp date 4-20-2002

\_\_\_\_\_  
Instruction  
All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.  
sheet for assignment  
Signing

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 Unfiled Application for United States Patent--page 2 of 2)