08-05-1999



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o the Honorable Commissioner of Patents and Tı 10	1111077 ocuments or copy thereof.
 Name of conveying party(ies): Yu-Sen James Chu David J. Sandy Additional names of conveying party(ies) attached? 	2. Name and address of receiving party(ies): Name: Parker-Hannifin Corporation. Internal Address:
3. Nature of Conveyance Assignment	Street Address:
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 December 10, 1998.	
Patent Application	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
John A. Molnar, Esq. Parker-Hannifin Corporation 6035 Parkland Boulevard Cleveland, Ohio 44124	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)
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9. Statement and signature To the best of my knowledge and belief, the foregoing info the original document. John A. Molnar, Jr. Name of Person Signing Total number of pages comprising transmittal: 3	July 29, 1999 Date

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Certificate of Mailing on Reverse Side

DESIGN: SOLE OR JOINT PATENT

(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)

Yu-Sen James Chu 30871 Breckenridge Trail Westlake, Ohio 44145 U.S.A.

David J. Sandy

U.S.A.

David J. Sandy

26101 Country Club Doulevard

Narth Olmsted, Ohio 44070

Non, Ohio 44011

Non, Ohio 44011

(hereinafter referred to as ASSIGNOR), have invented and

TITLE OF INVENTION

FULL NAME AND

OF ASSIGNEE

ADDRESS (including country)

FLAME ARRESTOR SYSTEM FOR FUEL PUMP INLET

own a certain invention entitled:

for which application for Letters Patent of the United States has been filed on September 28, 1998 under Provisional Serial No. 60/102,091

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 for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, 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, substitute or reissue

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

PATENT REEL: 010139 FRAME: 0749 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.

(Signature) To-Sen James Chu

(Signature) David V. Sandy

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

))ss:

County of Lorain

Before me personally appeared the above named Yu-Sen James Chu and David J. Sandy who acknowledged the execution of the foregoing instrument as their free act and deed on this <u>foth</u> day of <u>pacernlus</u>, 1998.

NOTARY PUBLIC NY COMMISSION EXPIRES: 08/27/2001

Instruction sheet for assignment Signing 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)