

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|  |                             |
|--|-----------------------------|
| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT              |
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                  |
| <b>CONVEYING PARTY DATA</b>  |                             |
| <b>Name</b>  | <b>Execution Date</b>       |
| Mr. Brian Lane   | 04/12/2007                  |
| Mr. Thomas S. Bittle   | 03/27/2007                  |
| <b>RECEIVING PARTY DATA</b>  |                             |
| <b>Name:</b>   | Parker Hannifin Limited     |
| <b>Street Address:</b>   | 55 Maylands Avenue          |
| <b>Internal Address:</b>   | Parker House                |
| <b>City:</b>   | Hemel Hempstead             |
| <b>State/Country:</b>  | UNITED KINGDOM              |
| <b>Postal Code:</b>  | HP2 4SJ                     |
| <b>PROPERTY NUMBERS Total: 1</b>   |                             |
| <b>Property Type</b>   | <b>Number</b>               |
| Application Number:  | 11627676                    |
| <b>CORRESPONDENCE DATA</b>   |                             |
| <b>Fax Number:</b>   | (216)896-4027               |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                             |
| <b>Phone:</b>  | 216-896-2917                |
| <b>Email:</b>  | jnarduzzi@parker.com        |
| <b>Correspondent Name:</b>   | Christopher H. Hunter       |
| <b>Address Line 1:</b>   | 6035 Parkland Boulevard     |
| <b>Address Line 2:</b>   | Parker-Hannifin Corporation |
| <b>Address Line 4:</b>   | Cleveland, OHIO 44124-4141  |
| <b>ATTORNEY DOCKET NUMBER:</b>   | 2802-501-008                |
| <b>NAME OF SUBMITTER:</b>  | Christopher H. Hunter       |

CH \$40.00 11627676

Total Attachments: 2  
 source=Assignment#page1.tif



**ASSIGNMENT OF APPLICATION FOR PATENT**  
(Sole or Joint Inventors)

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

WHEREAS:

Brian Lane  
83 Sullivan Walk  
Hebburn  
Tyne & Wear  
GB - NE31 1YW

Thomas Stephen Bittle  
3 The Grove  
Darras Hall  
Ponteland, Newcastle Upon Tyne  
GB - NE20 9HQ

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

TITLE OF  
INVENTION

FILTER ELEMENT

for which application for Letters Patent of the United States has been  
filed on January 26, 2007 under U.S. Patent Application Serial No.  
11/627,676.

FULL NAME AND  
ADDRESS (including country)  
OF ASSIGNEE

WHEREAS:

PARKER HANNIFIN LIMITED  
Parker House  
55 Maylands Avenue  
Hemel Hempstead, HP2 4SJ  
GREAT BRITAIN

(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,  
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

**SIGNATURE(S)**

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

S. Bittle

(Signature) Thomas Stephen Bittle

Date: 12.4.07

B Lane

(Signature) Brian Lane

Date: 27/3/07