

12-29-1999



101233561

COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Indicate the number of copies of the attached original documents or copy thereof.

1. Name of conveying party(ies):

Nathaniel R. Quick
Tao Li
Robert Malanga

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

2. Name and address of receiving party(ies)

USF Filtration and Separations
Name: Group, Inc.

Internal Address: _____

Street Address: 9690 Deereco Road
Suite 700

City: Timonium State: MD ZIP: 21093

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment

Security Agreement

Other _____

Merger

Change of Name

Execution Date: November 18, 1999

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: _____

A. Patent Application No.(s)

09/408,749

B. Patent No.(s)

Additional numbers attached? Yes No

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

Robert F. Frijouf
Name: Frijouf, Rust & Pyle, P.A.

Internal Address: _____

12/23/1999 KEMIE 0000063 09408749

02 FC:581

40.00 0P

Street Address: 201 E. Davis Boulevard

City: Tampa State: FL ZIP: 33606

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:

06-2120

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

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.

Robert F. Frijouf
Name of Person Signing

Signature

Dec 29, 1999
Date

Total number of pages including cover sheet, attachments, and document:

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

PATENT
REEL: 010456 FRAME: 0111

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, Nathaniel R. Quick of 894 Silverado Court, Lake Mary, Florida 32746, Tao Li of 11 Lynn Hall, English Village, Newark, Delaware 19711, Robert Malanga of 103 Secret Hollow Road, Monroe CT. 06468 hereby sell, transfer, set over and assign unto USF Filtration and Separations Group, Inc., as ASSIGNEE, a corporation existing under the laws of the State of Delaware, having a mailing address of Suite 700, 9690 Deeraco Road, Timonium, Maryland 21093, and the successors, assigns, nominees, or other legal representatives of said ASSIGNEE, the entire right, title and interest in and to the Improvements in

ARTICLE AND PROCESS FOR BONDING WORKPIECES

invented by us and the application for United States patent therefore identified below:

Serial No.: 09/488,749

Filed:

September 30, 1999

and all original and all original and renewed patents granted therefore, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and all of our entire right, title and interest in and to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent to said ASSIGNEE, the successors, assigns, nominees or other legal representatives of said ASSIGNEE, as assignee and owner of the entire interest of said ASSIGNEE, and covenant that we have full right to convey our entire interest herein assigned and that we will communicate to said ASSIGNEE, the successors, assigns, nominees or other legal representatives of said ASSIGNEE, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and renewal applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or renewal applications, or the procuring thereof, and that if and when said ASSIGNEE, the successors, assigns, nominees or other legal representatives of said ASSIGNEE desire to file a disclaimer relating thereto we will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said ASSIGNEE, the successors, assigns, nominees or other legal representatives of said ASSIGNEE, either in the name of said ASSIGNEE or our own name, to apply for, obtain and enforce proper patent protection for said Improvements in all countries, including priority rights granted to patents in foreign countries according to the International Convention of 1883 and all the laws and treaties in force, all without further consideration but at the expense of said ASSIGNEE, the successors, assigns, nominees or other legal representatives of said ASSIGNEE.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

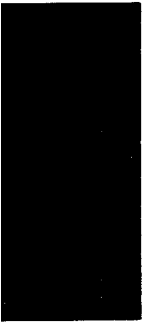
11-4-99
Date

Nathaniel R. Quick
Nathaniel R. Quick

11/18/99
Date

Tao Li
Tao Li

PATENT
REEL: 010456 FRAME: 0112



11/12/99
Date

EM219663965US
Robert Malanga
Robert Malanga

RECORDED: 12/20/1999

PATENT
REEL: 010456 FRAME: 0113