

10-22-1999



COVER SHEET  
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FORM PTO-1595 U.S.  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

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DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks : Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Clement D. Bouchard and Larry B. Gray  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: October 11, 1999

2. Name and address of receiving party(ies)  
Name: DEKA Products Limited Partnership  
Address: 340 Commercial Street, Manchester NH 03101

10-20-99

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

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) 09/357,647  
B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence  
Concerning document should be mailed:  
  
Name: Matthew B. Lowrie  
Address: WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210

6. Total number of applications and patents involved: **1**  
  
7. Total fee (37 CFR 3.41) \$ 40  
 Enclosed  
 Authorized to be charged to deposit account

The Commissioner is authorized to charge:

8. Deposit Account No: 23/2825

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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.*

Matthew B. Lowrie

October 18, 1999

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **3**

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

## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Clement D. Bouchard, 454 Fourth Range Road, Pembroke NH 03275 and Lawrence B. Gray, 19 Iris Drive, Merrimack NH 03054 hereby

Sell, assign and transfer to DEKA Products Limited Partnership, a New Hampshire Limited Partnership having a place of business at 340 Commercial Street, Manchester NH 03101, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on July 20, 1999 under Serial No. 09/357,647 and entitled PUMPING CARTRIDGE HAVING AN INTEGRATED FILTER AND METHOD FOR FILTERING A FLUID WITH THE CARTRIDGE, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

10-11-99  
Date

Clement D. Bouchard  
SIGNATURE Clement D. Bouchard

STATE OF NH  
COUNTY OF HILLSBOROUGH

Subscribed and sworn to before me this

11<sup>th</sup> day of OCTOBER, 1999

SEAL



St. K. Fukuda  
Notary Public  
My Commission Expires \_\_\_\_\_

Date

Lawrence B. Gray  
SIGNATURE Lawrence B. Gray

STATE OF NH  
COUNTY OF HILLSBOROUGH

Subscribed and sworn to before me this

11<sup>th</sup> day of OCTOBER, 1999

SEAL



St. K. Fukuda  
Notary Public  
My Commission Expires \_\_\_\_\_