03:46pm

FCHM PTQ-1383	DRM COVER SHEET  U.S. Department of Commerce Parent And Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.				
To the Honorable Commissioner of Patents and Tragemarks. Fig.  1. Name of conveying party(ies):  Pierre M. Ham Alain M. Blanchon Philippe O. Lavernhe Hossein A. Naderi  Additional name(s) of conveying party(les) attached? Yes  3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other	Name and address of receiving party(ies):  Name: <u>United States Filter Corporation</u> Internal Address:			
Execution Date: April 6, 2000  4. Application number(s) or registration number(s): 09/522,118,	filed March 9, 2000  1, the execution date of the application is:(Date of Filing)			
A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached?Yes _X_No.				
Name and address of party to whom correspondence concer document should be mailed:	ming 6. Total number of applications and patents involved: 1			
Name: William B. Patterson	7. Total fee (37 C.F.R. 3.41)\$ 40.00			
Internal Address: MOSER, PATTERSON & SHERIDAN, L	EnclosedX_Authorized to be charged to deposit account20-0782/WEAT/0382/WBP			
Street Address: 3040 Post Oak Boulevard, Suite 1500	8. Deposit account number: 20-0782/WEAT0382/WEP			
City: Houston State: TX Zip: 77056	6			
The	O NOT USE THIS SPACE			
	mation is true and correct and any attached copy is a true copy of the original			
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: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT

THIS ASSIGNMENT WITNESSETH, That Whereas PIERRE M. HAM, a citizen of France, residing in Bougival, France; ALAIN M. BLANCHON, a citizen of France, residing in Noisy Le Roi, France; PHILIPPE O. LAVERNHE, a citizen of France, residing in Poitiers, France; and HOSSEIN A. NADERI, a citizen of France, residing in Poitiers, France; have invented certain new and useful NADERI, a citizen of France, residing in Poitiers, France; have invented certain new and useful improvements in PLURAL CONDUIT REPLACEABLE OUTER SUPPORT STRUCTURE FOR Improvements in PLURAL CONDUIT REPLACEABLE OUTER SUPPORT STRUCTURE FOR RADIAL FLOW SYSTEM for which an application for Letters Patent of the United States of America RADIAL FLOW SYSTEM for which an application for Letters Patent of the United States of America, Serial Number 09/522118 was filed on March 9, 2000 (Attorney Docket No. I-9901-US), and

WHEREAS, UNITED STATES FILTER CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having a principal place of business located at 40-004 Cook Street, Palm Desert, California 92211, is desirous of acquiring an interest in and to said invention and in and to the Letters Patent of the United States that may be issued thereon;

NOW, THEREFORE, TO ALL TO WHOM IT MAY CONCERN:

BE IT KNOWN, that for and in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable considerations, the receipt of which is hereby acknowledged, the said PIERRE M. HAM, ALAIN M. BLANCHON, PHILIPPE O. LAVERNHE and HOSSEIN A. NADERI do hereby transfer, set over and assign unto said UNITED STATES FILTER CORPORATION, its successors and assigns, the entire right, title and interest in, to and under said application for Letters Patent, and the invention covered thereby, and the resultant patent or patents thereon, or any renewals, reissues, inventions, substitutions, continuations or divisions thereof, including all foreign rights thereunder, as fully extensions, substitutions, continuations or divisions thereof, including all foreign rights thereunder, as fully set forth and described in the specification executed by each of them on the date and in the place set forth

And they hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said UNITED STATES FILTER CORPORATION, its successors and assigns.

IN WITNESS WHEREOF, they have attached their hands and seals on the date and in the place set forth

below.	1004	(SEAL) Date:	<u> </u>
Inventor	PHARE M. HAM	(021,00)	
Inventor	ALAIN MABLANCHON	(SEAL) Date:	04/06/ 2000
Inventor	1 am	(SEAL) Date:	04/06/2000
Inventor	HOSSEIN A. NADERI	(SEAL) Date:	04/06 2000
City of	<u>.                                    </u>		
Region of	SS		

Before me personally appeared, PIERRE M. HAM, to me personally known, who duly acknowledged that he signed, sealed and delivered the foregoing instrument as his free and voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public Je soussignée de la aux Butheuil Ne forses notaux amoure à Chatelle-M. Buthen (10) Chatellerault

Reitbu - Charentes SS

personally appeared, ALAIN M. BLANCHON, to me personally known, who duly that he signed, sealed and delivered the foregoing instrument as his free and voluntary act le a of the uses and purposes therein set forth.

Notary Public en le Diane Buthewil Menforses, Maire associée à en le 186100) France, certifie la rignature de 012

Et lair, apposée a dissus-Dr. Buthereil M\_

REEL: 013510 FRAME: 0296

City of Chatellerault Region of Poitou - Charentes SS

Before me personally appeared, PHILIPPE O. LAVERNHE, to me personally known, who duly acknowledged that he signed, sealed and delivered the foregoing instrument as his free and voluntary act and deed, and for the uses and purposes therein set forth.

Motary Public Motare associée à Chakelleranthe France, certie la rignature de on Lavershe Philippe O, apposée M. Butheril NO. e atellerault

Poitou - Charentes SS

Before me personally appeared, HOSSEIN A. NADERI, to me personally known, who duly acknowledged that he signed, sealed and delivered the foregoing instrument as his free and voluntary act and deed, and for the uses and purposes therein set fourth FRAGRAUME of France and deed, and for the uses and purposes therein set forth.

Je soussignée n'ane Butheuil Mesfesses, notaire associée à Chatelle-Roult (86100) France, cut fie la dignature de Mr Wasleri Hossein A, apposes Ci-dessus



Misuthent No.

RECORDED: 03/24/2003

**PATENT** REEL: 013510 FRAME: 0297