Total number of pages including cover sheet, attachments and document: 4 Mail documents to be recorded with required cover sheet information to:

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Rose M. Thiessen Name of Person Signing

Registration No.

40,202

700070770

PATENT REEL: 014409 FRAME: 0039

() Yes (X) No	Additic nal name(s) of receiving party(ies) attached? () Yes (X) No			
3. Nature of conveyance:	4. Applic: tion number(s) or Patent number(s):			
(X) Assignment() Merger	() Application(s) filed herewith Execution Date(s):			
 () Security Agreement () Change of Name () Other: 	() Patent Application No.: Filing Date:			
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in	(X) Patent No.: 6,254,773 Issue Date: July 3, 2001			
1 above) October 14, 2003	Additional numbers attached? () Yes (X) N			
 Name and address of party to whom correspondence concerning document should be mailed: 	7. Total fre (37 CFR 1-21(h)): \$40			
Name: Rose M. Thiessen KNOBBE, MARTENS, OLSON & BEAR, LLP	 () Enclos ≥d (X) Authorized to be charged to deposit account if any 			
Customer No. 20,995 Internal Address: Fourteenth Floor Street Address: 2040 Main Street	additional fies are required, or to credit any overpayment			
City: Irvine State: CA ZIP: 92614 Attorney's Docket No.: USFMCR.070C1	8. Deposi account number: 11-1410			
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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

Date

9.

Client Code: USFMCR.070C1

RECORDATION FORM COVER SHEET PATENTS ONLY

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1.	Name of conveying party(ies): (If multiple assignors, list numerically)	2.	Name and address of receiving party(ies):	
	Pall Filtration and Separations Group Inc.		Name: U. S. Filter Wastewater Group, Inc. Street Address: 181 Thorn Hill Road	
	Additional name(s) of conveying party(ics) attached?		City: V'arrendale State: Pennsylvania ZIP: 15086 Additic nal name(s) of receiving party(ies) attached?	
			() Yes (X) No	
3.	Nature of conveyance:	4.	Applic: tion number(s) or Patent number(s):	

No

CH \$40.00 111410 6254773

PATENT Client Code: USFMCR.000GEN Page 1

ASSIGNMENT

WHEREAS, Pall Filtration and Separations Group Irc., a Delaware corporation having offices at 2118 Greenspring Drive, Timonium, Maryland 21093, USA (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed the following United States applications for Letters Patents in the United States and for which ASSIGNOR has been issued the following United States Letters Patents (hereinafter collectively referred to as "the Patents and Patent Applications"):

Application No.	Filing Date	Title
10/369,813	February 18, 2003	SCOUR ING METHOD
10/042,128	January 7, 2002	SCOURING METHOD
Patent No.	Issue Date	Title
6,156,200	December 5, 2000	GAS-SCRUBBED HOLLOW FIBER MEMBRANE MODULE
6,555,005	April 29, 2003	SCOURING METHOD
6,159,373	December 12, 2000	CLEANING OF HOLLOW FIBRE MEMBRANES
6,077,435	June 20, 2000	FILTRATION MONITORING AND CONTROL SYSTEM
6,254,773	July 3, 2001	MICROPOROUS MEMBRANE FILTRATION ASSEMBLY
6,202,475	March 20, 2001	PREDICTING LOGARITHMIC REDUCTION VALUES
D462,699	September 10, 2002	MANIFOLD HEADER CAP

WHEREAS, U. S. Filter Wastewater Group, Inc., a Delaware corporation having offices at 181 Thorn Hill Road, Warrendale, Pennsylvania 15086, USA (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patents and Patent Applications;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further

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acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patents and Patent Applications and all Patents that may be granted thereon, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may here after be filed for said improvements or for the said Patents and Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commission x of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patents and Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the cate of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said issued Letters Patents;

IN TESTIMONY WHEREOF, I hereunto set my and and seal this <u>14th</u> day of <u>October</u>, 2003.

Pall Filt ation and Separations Group Inc.

Br: KiFE

Name Printed:	Kevin F. O'Neill	

Title:	Vice President	

Date: _____October 14, 2003____

PATENT Client Code: USFMCR.000GEN Page 3

STATE OF MARYLAND SS.

On OCTOBER 14, 2003, before me, CORAZON & BRASWELL, personally appeared Kevin F. O'Neill personally known to me (or proved to me (n the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the entity upon



Culazon b. Braswill Notary Signature MY COMMISSION EXPIRES 7/13/2005