08-10-2001						
	F	RECORI		Patent and	nent of Commerce Tradernark Office ATENT	
TO: The Commissioner of Patents and Trader. Submission Type New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame # TO: The Commissioner of Patents and Trader. 101806983 Conveyance Type Assignment License Merger Security Agreement Change of Name Other: Other:						
Conveying Party 1. Kurt E. BROW 2. William L. MU 3. 4. 5. 6.	(ies) /N / /	(ניים)	ed	Execution Date(s) July 24, 2001 July 24, 2001		
Receiving Party Name Pall Corporation Name Address 2200 Northern Boulevard Address Address Address East Hills City State/Country Mark if Additional Names of Receiving Parties Attached						
Correspondent Name and Address John M. Belz Leydig, Voit & Mayer, Ltd. 700 Thirteenth St., N.W. Suite 300 Washington, D.C. 20005-3960			Telephone: (202) 737-6770 Facsimile: (202) 737-6776 Attorney Docket No. 440351			
Application Numb Enter either the P	ber(s) or Patent Nui atent Application Number	nber(s) or the Patent Number (D		onveyance document including any attachments: 3 Mark if additional numbers attached NOT ENTER BOTH numbers for the same property).		
	ent Application Num	nbers		Patent Numbers	1	
09/717,374						
If this document is being filed together with a <i>new</i> Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Month Day Year						
	tion number <i>only if</i> a	U.S. Application	PCT	PCT	PCT	
			PCT	PCT	PCT	
Number of Prope	rties		Enter the t	otal number of prope	erties involved: 1	
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): 40.00 Method of Payment: ☐ Enclosed is a check in the amount of \$40.00 ☐ Charge Deposit Account No. 12-1216 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: ☐ Yes ☐ No						
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. Charges to deposit account are authorized, as indicated herein.						
John M. Belz Name of Pe	erson Signing	Signature		6 / Luc 2001 Date		
710/2001 LMUELLER 00000052 09717374 FC:581 40.00 OP						

PATENT REEL: 012046 FRAME: 0825

ASSIGNMENT

Whereas we, Kurt E. Brown of Cortland, New York, USA and William L. Murphy of Homer, New York, USA, the Assignors, have made certain new and useful inventions relating to REACTIVE MEDIA, METHODS OF USE AND ASSEMBLIES FOR PURIFYING FLUIDS for which we submitted United States Application No. 09/527,566 on March 16, 2000, United States Application No. 09/717,374 on November 22, 2000, and International Application No. PCT/US01/40315 on March 16, 2001; and

Whereas Pall Corporation of 2200 Northern Boulevard, East Hills, New York 11548, USA, the Assignee, is desirous of acquiring the entire right, title, and interest in and to: United States Application No. 09/527,566, United States Application No. 09/717,374, and International Application No. PCT/US01/40315; the inventions which are described or claimed in each of United States Application No. 09/527,566, United States Application No. 09/717,374 and International Application No. PCT/US01/40315; any and all Regional and National Phase Applications which may be derived from the International Application; any and all patents, including Letters Patent, Petty Patents, and Utility Models, which may be derived from the Regional and National Phase Applications; and any and all divisional, continued, continued-in-part, renewal, reexamined, reissued, or extended applications and patents which may be derived therefrom:

Now, therefore, for and in consideration of One Dollar, and other good and valuable consideration, paid to each of us, the receipt and sufficiency of which are acknowledged, we have sold, assigned, and set over and by these presents do sell, assign, and set over to the Assignee and the Assignee's legal representatives, successors, and assigns, the entire right, title, and interest in and to: United States Application No.

PATENT REEL: 012046 FRAME: 0826 09/527,566, nunc pro tune, and United States Application No. 09/717,374 and International Application No. PCT/US01/40315; the inventions which are described or claimed in United States Application No. 09/527,566, United States Application No. 09/717,374 and International Application No. PCT/US01/40315; any and all Regional and National Phase Applications which may be derived from the International Application; any and all patents, including Letters Patent, Petty Patents, and Utility Models, which may be derived from the Regional and National Phase Applications; and any and all divisional, continued, continued-in-part, renewal, reexamined, reissued, or extended applications and patents which may be derived therefrom;

We convey, nunc pro tune, to the Assignee the right to file International Application No. PCT/US01/40315 and any and all Regional and National Phase Applications which may be derived from the International Application, in the Assignee's own behalf, and we authorize and request that any patents be issued to the Assignee in any state in which the Assignee files a Regional or National Phase Application or records a patent granted on a Regional Phase Application;

We covenant and agree with the Assignee that we will not execute any writing or do any act conflicting with this Assignment, and that we will at any time, upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional Assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and we will give all necessary assistance in making application for and obtaining original, divisional, continued, continued-in-part, renewal, reissued, reexamined or extended patent applications or patents of the United States, of any and all other states and under any and all international and regional conventions, for the invention, and in enforcing any rights or chooses in action accruing as a result of such patent applications

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or patents, for example, by executing preliminary statements and other Affidavits and Declarations, it being understood that this Agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

In witness whereof, we have signed and sealed this Assignment:

Kurt E. Brown

Walliam L. Murphy

07/24/01 Date 74 Tuly 01

Date

State of New York

SS.

County of Cortland

On this Just day of July , 2001, before me, a notary public, appeared Kurt brown William Murphy who is personally known to me to be the same persons whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the instrument as his free and voluntary act.

KATHIE E. LYON
Notary Public, State of New York
No. 01LY5044505
Qualified in Cayuga County
Commission Expires May 30,

Notary Public

My Commission expires 5/30/2003

RECORDED: 08/06/2001