Docket No. I0168-7059

RECORDATION FORM COVER SHEET PATENTS ONLY

FORM PTO-1595 U.S. (modified)	DEPARTMENT OF COMMERCE Patent and Trademark Office			
Please record the attached original documents or copy thereof.				
Name of conveying party(les): Lu Wang Joseph D. Gifford	Name and address of receiving party(ies) Name: USFliter Corporation Internal Address:			
Additional name(s) of conveying party(les) attached? [] Yes [] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 12/14/2005; 12/15/2005	Street Address: 181 Thorn Hill Road Warrendale, PA 15086 Additional name(s) & addresses(es) attached? [] Yes [X] No			
4. Application number(s) or patent number(s): 6,649,037 If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X]No				
 Name and address of party to whom correspondence Concerning document should be mailed: Name: Peter C. Lando, Esq. Address: Lowrie, Lando & Anastasi, LLP Riverfront Office Park One Main Street, 11th Floor Cambridge, MA 02142 	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) \$40.00 [] Enclosed [X] Authorized to be charged to deposit account The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 50/0214			
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. Elias Domingo Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: [5]				

PATENT REEL: 017164 FRAME: 0440

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<u>ASSIGNMENT</u>

TSINGHUA University Northwest, 12-311 Beijing, China 100084 (J.W.)

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, the undersigned Lu Wang, 1 Edgewood Road, West Newton, MA 02465 and Joseph D. Gifford, 8 MacIntosh Avenue, Marlborough, MA 01752, hereby:

Sell, assign and transfer to USFilter Corporation, a Delaware corporation having a place of business at 181 Thorn Hill Road, Warrendale, Pennsylvania 15086, 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 United States Letters Patent issued in the United States Patent and Trademark Office on November 18, 2003 under Patent No. 6,649,037 and entitled ELECTRODEIONIZATION APPARATUS AND METHOD, and in and to said patent, and all 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;

Agree that said Assignee may 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 reasonably 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;

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.

776663.1

PATENT REEL: 017164 FRAME: 0441

LLA

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Dec. 14, 2005	fah Que	
Date	Lu Wang	
STATE OF		
Subscribed and sworn to before me this _	day of	
SEAL		
	My Commission Expires	Notary Public
Date	Joseph D. Gifford	
STATE OF		
Subscribed and sworn to before me this	day of	
SEAL		
	My Commission Expires	Notary Public

Docket No.: I0168-7059 Assignment- Page 1 of 2

ASSIGNMENT

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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.

PATENT REEL: 017164 FRAME: 0443

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Date	Lu Wang	
STATE OF:		
Subscribed and sworn to before me this	day of	······································
SEAL		Notary Public
	My Commission Expires	
/2//5/0-5 Date	Jøseph D. Gifford	
STATE OF		
Subscribed and sworn to before me this	day of	
SEAL		Notary Public
	My Commission Expires	

776663.)

PATENT REEL: 017164 FRAME: 0444

RECORDED: 01/06/2006