

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Fresenius USA, Inc.	05/06/2010
<b>RECEIVING PARTY DATA</b>	
Name:	Fresenius Medical Care Holdings, Inc.
Street Address:	920 Winter Street
Internal Address:	Law Dept
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451
<b>PROPERTY NUMBERS Total: 2</b>	
Property Type	Number
Patent Number:	7661293
Patent Number:	7661294
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(781)699-9410
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	781-699-9000
Email:	jay.morris@fmc-na.com
Correspondent Name:	Fresenius Medical Care NA
Address Line 1:	920 Winter Street
Address Line 2:	Legal Dept
Address Line 4:	Waltham, MASSACHUSETTS 02451
ATTORNEY DOCKET NUMBER:	COSENSE ASSIGNMENT
NAME OF SUBMITTER:	Judith G. Siegel

Total Attachments: 3  
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**PATENT  
 REEL: 024380 FRAME: 0669**

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## PATENT ASSIGNMENT

**WHEREAS**, Fresenius USA, Inc., a Massachusetts corporation, ("Assignor") is the owner of all right, title, and interest in and to the patents and patent applications listed on Schedule 1 attached hereto, and the inventions and discoveries disclosed therein (the "Patents"); and

**WHEREAS**, Assignor desires to sell and Fresenius Medical Care Holdings, Inc., a New York corporation, ("Assignee") desires to obtain all right, title, and interest in and to the Patents;

**NOW, THEREFORE**, for valuable consideration furnished by Assignee to Assignor, the receipt and sufficiency of which Assignor hereby acknowledges, Assignor hereby, without reservation:

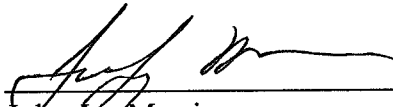
1. Sells, assigns, transfers, and conveys to Assignee, its successors and assigns, its entire right, title, and interest in and to the Patents and in all patents in the United States of America and all other countries and jurisdictions which may be granted therefore and thereon, and the inventions and discoveries disclosed therein, including, without limitation, any and all divisions, continuations and continuations-in-part, or reissues or extensions of the Patents, and all rights under the International Convention for the Protection of Industrial Property, together with the worldwide right to sue and recover for, and the right to profits or damages due or accrued arising out of or in connection with, any and all past, present, or future infringement of the Patents, with the same to be held and enjoyed by Assignee, for its own use and enjoyment and the use and enjoyment of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made;

2. Authorizes and requests the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue or transfer the Patents to Assignee, as assignee of the entire interest thereto; and

3. Binds itself, and its successors, legal representatives, and assigns to do, upon Assignee's request and at Assignee's expense, without additional consideration to Assignor or its successors, legal representatives, and assigns, all acts reasonably serving to assure that said Patents shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignor, its successors, legal representatives, and assigns had this sale and assignment not been made; and particularly to execute and deliver to Assignee all lawful documents in form and substance as may be requested by Assignee to effectuate this sale and assignment.

**IN WITNESS THEREOF**, the undersigned certifies that the undersigned is an officer of Assignor and is duly authorized by Assignor to execute this Patent Assignment on its behalf, and has executed this Patent Assignment as an instrument under seal as of this 6 day of May 2010.

FRESENIUS USA, INC.

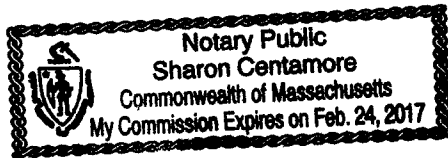
By:   
Name: Jules Jay Morris  
Title: Vice President and Chief Intellectual Property Counsel

State of Massachusetts }  
County of Middlesex } ss:

On this 6<sup>th</sup> day of May 2010, before me personally appeared Jules Jay Morris, to me personally known, known to me to be the duly elected and authorized Vice President and Chief Intellectual Property Counsel of Fresenius USA, Inc., and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed and the free act deed of Fresenius USA, Inc.

  
Notary Public

My commission expires: 2/24/17



**PATENT ASSIGNMENT - SCHEDULE 1**

<b>Title</b>	<b>Jurisdiction</b>	<b>Patent No.</b>	<b>Issue Date</b>
Ultrasonic System for Detecting and Quantifying of Air Bubbles/ Particles in a Flowing Liquid	USA	7,661,293	16 February 2010
Non-Invasive MultiFunction Sensor System	USA	7,661,294	16 February 2010