

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Tri Ly	12/21/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Fresenius Medical Care Holdings, Inc.
<b>Street Address:</b>	920 Winter St.
<b>City:</b>	Waltham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451-1457
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11515360
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-542-5070
<b>Email:</b>	saturno@fr.com
<b>Correspondent Name:</b>	Nicholas A. Bero
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	18196-0062001
<b>NAME OF SUBMITTER:</b>	Diane M. Satumo
<b>Total Attachments: 2</b> source=181960062001assign#page1.tif source=181960062001assign#page2.tif	

CH \$40.00 11515360

CONFIRMATORY ASSIGNMENT

This assignment is effective August 29, 2007.

For valuable consideration, I, Tri Ly, of Dublin, CA; by obligation preexisting the application filing date hereby assign to FRESENIUS MEDICAL CARE HOLDINGS, INC., a corporation of New York, having a place of business at 920 Winter St., Waltham, MA 02451-1457, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled DATA COMMUNICATION SYSTEM FOR PERITONEAL DIALYSIS MACHINE, filed August 31, 2006, and assigned U.S. Serial Number 11/515,360, this assignment, including said application, and any and all continuations, continuations-in-part, and divisional applications, and any and all United States and foreign patents (including reissues, reexaminations, extensions), utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment, which is effective as of the filing date of the above-identified application or the filing date of any application the above-identified application claims the benefit of.

DATE: 12-21-09

Tri dy  
TRI LY

### Acknowledgment

State of California

County of Contra Costa

On Dec 21, 2009 before me N. Sanchez, Notary Public  
(insert name and title of the officer)

personally appeared Tri dy  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature N. Sanchez (Seal)



22180818.doc