

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| HemoCense, Inc. | 11/19/2004 |
| RECEIVING PARTY DATA | |
| Name: | Renal Solutions, Inc. |
| Street Address: | 770 Commonwealth Dr. Suite 101 |
| City: | Warrendale |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 15086 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12827617 |
| CORRESPONDENCE DATA | |
| Fax Number: | (877)769-7945 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | (404) 892-5005 |
| Email: | brichards@fr.com |
| Correspondent Name: | Michael R. Asam |
| Address Line 1: | FISH & RICHARDSON P.C. |
| Address Line 2: | P.O.BOX 1022 |
| Address Line 4: | MINNEAPOLIS, MINNESOTA 55440-1022 |
| ATTORNEY DOCKET NUMBER: | 24275-0009002 |
| NAME OF SUBMITTER: | Barbara Richards |
| Total Attachments: 1 source=24275-0009002_Assignment#page1.tif | |

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ASSIGNMENT OF INVENTION AND PATENT RIGHTS

HemoCleanse, Inc., an Indiana corporation having a place of business at 3601 Sagamore Parkway North, Lafayette, IN 47904, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby assigns to Renal Solutions, Inc., an Indiana corporation having a place of business at 770 Commonwealth Drive, Suite 101, Warrendale, PA 15086, the entire interest of HemoCleanse, Inc. in the invention or inventions that are now the subject of United States Provisional Patent Application Serial No. 60/578257, filed June 9, 2004, entitled Controlling and Measuring Dialysate Sodium Composition in Kidney Dialysis Using Conductivity Measurement and Mixed-Bed Ion Exchange, having Jones, Day Docket No. 003884-605-017, including any shop right or other right to practice the invention or sue for infringement of the invention as disclosed in said patent application and as disclosed and claimed in any related patent applications and any patents to issue from said patent applications, including non-provisionals, divisions, continuations, continuations-in-part, reexaminations, reissues, or any other patents or applications in the United States or foreign countries.

IN WITNESS WHEREOF, the undersigned has caused this ASSIGNMENT OF INVENTION AND PATENT RIGHTS to be executed on behalf of HemoCleanse, Inc. as of the 19th day of November, 2004.

By: Robert B. Truitt
Name: ROBERT B. TRUITT
Title: PRESIDENT & CEO

STATE OF INDIANA

ss.

COUNTY OF Tippecanoe

The above named Robert B. Truitt, known to me, appeared before me this 19th day of November, 2004, and acknowledged that the foregoing instrument was executed as his free act and deed for the uses and purposes therein set forth.

Hike Henrich
Notary Public

(Notarial Seal)