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NOTED Rec'd PCT/PTO 23 APR 2004
Washington, D.C. 20231

Commissioner of Patents & Trademarks

08-13-2004

Form PTO-1595

(Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE

U.S. PATENT AND TRADEMARK OFFICE

To the honorable Commissioner of

102812984

red original document or copy thereof:

4/23/04
NPD

1. Name of Conveying Party(ies):

DUMON D'AYOT, Francois
DUPIN, Thierry
LAFFAY, Philippe
GRAF, Thomas

2. Name and Address of Receiving Party(ies):

Name: Fresenius Medical Care Deutschland GmbH
Street Address: Else-Kroener-Strasse 1
Street Address:
City: Bad Homburg
State/Country: Germany Postal Code: 61352

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Additional name(s) and addresses attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Change of Name
☐ Security Agreement ☐ Other:
☐ Merger

Execution Date: 04142004, 04022004, 04012004 & 04052004

4. Application Number(s) or Patent Number(s):

10493447

☒ Assignment is being filed together with new application and the first execution date of application is: 04012004

☐ Application has been filed already and the application filing date is:

A. Patent Application Number(s):

B. Issued Patent Number(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this matter should be mailed:

CUSTOMER NUMBER 00136 -or-
JACOBSON HOLMAN PLLC
400 Seventh Street, N.W.
Washington, D.C. 20004-2218
Tel. 202-638-6666

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00

- ☒ Enclosed
☒ Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.

Attorney Docket Number: P69573US0

DO NOT USE THIS SPACE

8. 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.

Harvey B. Jacobson, Jr. 20,851

Harvey B. Jacobson, Jr.

April 23, 2004

Name of Person Signing, Reg. No.

04/29/2004 SNAJARRO 00000038 10493447

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 5

JC 04/23/04

40.00 OP

UNITED STATES OF AMERICA - ASSIGNMENT

(1-5) Insert Name(s) of Inventors (1) Francois DUMON D'AYOT
 (2) Thierry DUPIN
 (3) Philippe LAFFAY
 (4) Thomas GRAF and
 (5) _____
 In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to
 (6) Insert Name of Assignee (6) Fresenius Medical Care Deutschland GmbH
 (7) Insert Address of Assignee (7) of Else-Kroener-Strasse 1, 61352, Bad Homburg, Germany
 (8) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan) (8) a Corporation of Germany
 (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as
 (9) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number (9) CONTAINER FOR USING FOR DIALYSIS
 for which the undersigned has (have) executed an application for patent in the United States of
 (10) Insert Date of signing of Application, or filing date and Serial No., if known (10) Said application having been ~~executed~~ filed on April 23, 2004 (and assigned Serial No. _____)

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this, or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith.

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>4/26/04</u>	Name of Inventor <u>Francois DUMON D'AYOT</u>	<u>[Signature]</u>	(SEAL)
	typed name	signature	
Date <u>✓</u>	Name of Inventor <u>Thierry DUPIN</u>	<u>[Signature]</u>	(SEAL)
	typed name	signature	
Date <u>✓</u>	Name of Inventor <u>Philippe LAFFAY</u>	<u>[Signature]</u>	(SEAL)
	typed name	signature	
Date <u>✓</u>	Name of Inventor <u>Thomas GRAF</u>	<u>[Signature]</u>	(SEAL)
	typed name	signature	
Date _____	Name of Inventor _____	_____	(SEAL)
	typed name	signature	

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

☐ Additional inventor's names and on a separate sheet.

Witness ✓ [Signature]

Witness ✓ [Signature]

LAW OFFICES OF
JACOBSON HOLMAN
 PROFESSIONAL LIMITED LIABILITY COMPANY
 THE JENIFER BUILDING
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)

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Date ✓	Name of Inventor <u>Francois DUMON D'AYOT</u>	✓	(SEAL)
	typed name		
Date ✓ <u>2/04/04</u>	Name of Inventor <u>Thierry DUPIN</u>	✓	(SEAL)
	typed name		
Date ✓	Name of Inventor <u>Philippe LAFFAY</u>	✓	(SEAL)
	typed name		
Date ✓	Name of Inventor <u>Thomas GRAF</u>	✓	(SEAL)
	typed name		
Date	Name of Inventor _____		(SEAL)
	typed name		
	signature		

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Date <input checked="" type="checkbox"/>	Name of Inventor	<u>Francois DUMON D'AYOT</u>	<input checked="" type="checkbox"/>	(SEAL)
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	typed name	signature	
Date <u>✓</u>	Name of Inventor <u>Philippe LAFFAY</u>	<u>✓</u>	(SEAL)
	typed name	signature	
Date <u>15.4.04</u>	Name of Inventor <u>Thomas GRAF</u>	<u>Thomas</u>	(SEAL)
	typed name	signature	
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Witness ✓

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PATENT

GESAMT SEITEN 09

RECORDED: 04/23/2004

REEL: 015679 FRAME: 0679