mi PTO-1595 (Rev. 09/ 04)	U.S. DEPARTMENT OF COMMERCE United States Patent and <u>Trademark Office</u>
AB No. 0651-0027 (exp. 6/30/2005) RECORDATION FOR PATENTS	M COVER SHEET
• • • • · · · · · · ·	
To the Director of the U.S. Patent and Trademark Office: Please	2. Name and address of receiving party(ies)
 Name of conveying party(les)/Execution Date(s): FRESENIUS AG 	2. Name and address of receiving party(ies)
	FRESENIUS HÉMOCARE Name: DEUTSCHLAND GMBH Internal Address:
Execution Date(s): February 16, 2005 Additional name(a) of conveying party(ies) attached?	Street Address:
3. Nature of Conveyance:	ELSE-KROENER-STR. 1
3. Nature of Conveyance.	
Security Agreement Change of Name	city:61352 BAD HOMBURG
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Germany 2(p: Additional name(s) & address(es) Yes No attached:
A. Patent Application No.(s) Additional numbers attached	B. Patent No.(s) 4,969,873 5,722,957 5,836,915 5,085,656 5,766,150 5,336,194 5,814,019 ? Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 7 patents involved:
Name: Stephen B. Goldman LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: Street Address: 600 South Avenue West	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 280.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Westfield	8. Payment Information
State:NJZip:07090	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (908) 518-6333	b. Deposit Account Number 12-1095
Fax Number: (908) 654-7866 Email Address: sgoldman@ldlkm.com	Authorized User Name Stephen B. Goldman
9. Signature:	
Signature	April 6, 2005 Date
Stephen B. Goldman - 28,512 Name of Person Signing	Total number of pages including cover 8 sheet, attachments, and documents:
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ASSIGNMENT

This is a confirmatory Assignment (i) by and between FRESENIUS AG ("FRESENIUS AG"), a business formed under the laws of Germany, having a place of business at Else-Kroner-Strasse 1, 61352 Bad Homburg, Germany, and FRESENIUS HEMOCARE DEUTSCHLAND GMBH ("FRESENIUS HEMOCARE"), a business formed under the laws of Germany, having a place of business at Else-Kroener-Str. 1, 61352 Bad Homburg, Germany; and (ii) by and between FRESENIUS HEMOCARE and INTERCEPT BIOMEDICAL (BVI) LIMITED ("INTERCEPT"), a business formed under the laws of the British Virgin Islands, having a business address at c/o HWR Services Limited, P.O. Box 71, Road Town, Tortola, British Virgin Islands.

WHEREAS, pursuant to a June 8, 1999 Asset Transfer Agreement ("June 8, 1999 Asset Transfer Agreement"), FRESENIUS AG, as Assignor and owner, has transferred all of its rights, titles, and interest in and to the patents and patent applications identified in Schedule A annexed hereto, including all originals, divisionals, continuations, reexaminations, substitutes, or reissue applications and patents applied for or granted thereon in any country throughout the world and including the inventions disclosed therein and any patents that may be or are granted thereon in any country throughout the world (the "Rights"), all to FRESENIUS HEMOCARE as Assignee;

WHEREAS, pursuant to a December 29, 2004 Assignment ("December 29, 2004 Assignment"), FRESENIUS HEMOCARE, as Assignor and owner, has subsequently transferred all of its rights, titles, and interests in and to the aforesaid patents and patent applications identified in Schedule A, including the inventions disclosed therein and any patents that may be or are granted thereon in any country throughout the world, all to INTERCEPT as Assignee; and

WHEREAS, the parties desire to provide this Assignment in implementation of and confirmation of the transfer of all of their rights in, title to, interest in and ownership of the aforesaid patents and patent applications identified in Schedule A, including the inventions disclosed therein and any patents that may be or are granted thereon in any country throughout the world, all to INTERCEPT.

NOW THEREFORE, for three hundred dollars (\$300.00) and other good and valuable consideration, the receipt of which is acknowledged by FRESENIUS AG and FRESENIUS HEMOCARE, FRESENIUS AG and FRESENIUS HEMOCARE hereby confirm (i) the aforesaid June 8, 1999 Asset Transfer Agreement transferring and assigning all of the Rights from FRESENIUS AG to FRESENIUS HEMOCARE, and (ii) the aforesaid December 29, 2004 Assignment subsequently transferring and assigning all of the following rights and properties from FRESENIUS HEMOCARE to INTERCEPT; and FRESENIUS AG and FRESENIUS HEMOCARE do hereby assign, transfer and set over to INTERCEPT, all of the rights, titles, and interests in and to said Rights, together with all claims for damages by reason of any past, present or future infringements of said Rights, with the right to sue for and collect the same for INTERCEPT's own use and behalf, and those in authority in all countries throughout the world are hereby authorized and requested to issue all patents on said Rights (to the extent permissible) to INTERCEPT as assignee of the entire interest therein, and to record this assignment as evidence of the transfer and ownership of the aforesaid Rights in the name of INTERCEPT; and FRESENIUS AG and FRESENIUS HEMOCARE do hereby agree without further remuneration, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid INTERCEPT, its successors, assigns and nominees to obtain patent protection for said Rights throughout the world, the expenses incident to said inventions and said patent applications to be borne and paid by INTERCEPT; FRESENIUS AG and FRESENIUS HEMOCARE do hereby further agree without further remuneration, to take any measures requested, to sign all lawful papers, make all rightful oaths, to execute any and all assignments and to do generally everything necessary to aid INTERCEPT, its successors, assigns and nominees, in the effectuation and recordation of this assignment and the transfer and ownership of the aforesaid inventions, patents and patent applications in the name of INTERCEPT, in any and all countries throughout the world as deemed necessary by INTERCEPT with costs and expenses incident to said effectuations to be born and paid by INTERCEPT.

This Assignment shall be governed by German law. In the case of conflict between this Assignment and the Asset Transfer Agreement between FRESENIUS HEMOCARE and INTERCEPT, the Asset Transfer Agreement shall prevail.

539134-1

FRESENIUS AG

Title:

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Name: Dr. Dietmar Blumenhagen

Prokurist

Name: Dr. Karl-Dieter Schwab

Title: Prokurist

FRESENIUS HEMOCARE DEUTSCHLAND GMBH

Name: Ulrike Plesse

Title: Prokurist

INTERCEPT BIOMEDICAL (BVI) LIMITED

LEDERER Name:

Title: Chinkym

١. Klaus Mokros Name: ____

Title: Managing Director

<u>No. 93 of the deed register for 2005</u>

Upon inquiry by the Notary, whether she or any member of the partners or associates had acted in the matter which is the subject of the foregoing document except in a notarial capacity, the Appearers replied in the negative.

I hereby certify, that the above are the true signatures, subscribed in my presence, of

- 1. Mr. Dietmar Blumenhagen, born September 3rd, 1953
- 2. Mr. Karl-Dieter Schwab, born August 1st, 1952,
- both personally known to me -
- business address of both: Fresenius AG, Else-Kröner-Straße 1,
- D 61352 Bad Homburg v.d.Höhe,

acting not in their own name, but in their capacity as holders of special procura (Prokuristen) of the jublic company Fresenius AG, Else-Kröner-Straße 1, D – 61352 Bad Homburg v.d.Höhe

Through inspection of the Commercial Register of the Court of Bad Homburg, No. HRB 2617, I ascertate the right of representation of Mr. Dietmar Blumenhagen and Mr. Karl-Dieter Schwab being the holders of special procura (Prokuristen) of the above mentioned German public company.

- 3. Mrs. Ulria Plesse, born March 28th, 1956,
- 4. Mr. Klaus Nokros, born April 24th, 1947

- both perschally known to me -

business address of both: Fresenius Hemocare Deutschland GmbH, Else-Kröner-Straße 1,

D - 61352 Bay Hoomburg v.d.Höhe,

acting not in their two name, but in their capacity as holder of special procura (Prokuristin) and Managing Director of the public company Fresenius Hemocare Deutschland GmbH, Else-Kröner-Straße 1, D – 61352 and Homburg,

Through inspection of the Commercial Register of the Court of Bad Homburg, No. HRB 6710, i ascertain the right of representation of Mrs. Ulrike Plesse, beeing the holder of special procura and Mr. Klaus Mokros being the Managing Director of the above mentioned German public company.

Bad Homburg, February 16 2005

hristina Türck

Notary -

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Patents and Patent-Applications

	Country	Status	Filing Date	Expiration Date	Publ No.	Defeat No.
1 Ring-like Septum	AT	oranled	22/ Jun 1000			r ausin NO
21 Rind-like Sentum	2			231 JUNY 2008	391416	391416
3 Ring-Ika Santum			ROAL JUNC ICT	15/ Juny 2009	58904179.7-08	58904179
	Ë	granted	15/ Jun/ 1989	15/ Jun/ 2009	0347743	0347743
4 King-like Septum	69	granted	15/ Jun/ 1989	15/ Jun/ 2009	0347742	CP11F00
o Mung-like-Septum				15/ Jun/ 2000		0911400
6 Ring-like Septum	<u>م</u>	granled	23/ Juni 1080	19072-1100-001		0347743
7 Ring-like Septurn	SU	dranlad	COLUMN AND ADD		Z-46867	2951970
8 Dosade Device		קומו ונפח בנבייני ר	ADAL JUNC 177	22/ Jun/ 2009	4969873	4969873
9 Dosare Device	20	yrarlled 211-1	// May/ 1990	7/ May/ 2010	59009462,9-06	59009462
10 Dosane Davine		lianeo	// May/ 1990	7/ May/ 2010	0401515	0401515
1 Dosare Device	5	Gianted	7/ May/ 1990	7/ May/ 2010	0401515	0401515
	<u> </u>	granted	9/ May/ 1990	9/ May/ 2010	34,877	318680
	S	granted	9/ May/ 1990	9/ May/ 2010	FUBGER	COULDED COULD
3 Julig-slot tiller	AT	granled	24/ Juli 1993	241 July 100	000000	
14 King-slof filler	ЧÖ	drahfed	COLUMN INC		1501200U	02821631
15 Ring-slot litter	Ē	uranted 1			90-0.315.0-08	59307315.0
16 Ring-stol filler	ξ	מיייני מיייני		24/ July 2013	0582163	0582163/
	5 t	granted	24/ July 1993	24/ Jul/ 2013	0582163	0582163
	_	granted	24/ Jul/ 1993	24/ Jul/ 2013	DER2162	
Arrig-stot lifter	ਚੋ	Notice of	21/ Jul/ 1993	PHC Will 112	G 001-2000	2017000
		Allowance			07000-0	
19 King-slot viller	US	granted	277 July 1993	27/ Jul 2012	raraca	
20 Over-pressure Valve	DE	aranled	13/ Oct/ 1004		641 0000	0336194
21 Double Competition		ranlad	1001 0001 1001	10/ OCI/ ZU14	4436540	4436540
22/Double Connection		Aronica		10/ Sep/ 2014	4432991	4432991
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	ייי טע ע	granted	17/ Sep/ 1995	17/ Sep/ 2015	0701831	0701831
	۹ وب	granled	17/ Sep/ 1995	17/ Sen/ 2015	0701831	02020
contraction	<u> </u>	granled	17/ Sen/ 1995	17/ Son/ 2016		1601070
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27 Double Connection	US	granted	18/ Sent 1995		6-224301	
Calheter Attachment					0180200	5836915
	2	grameo	12/ Oct/ 1994	12/ Oct/ 2014	4436350	4436350

Schedule 1.1.1 - page 1 of 2

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30/ Sep/ 1995 30/ Sep/ 1995 30/ Sep/ 1995 30/ Sep/ 1995 30/ Sep/ 1995	6/ Oct/ 1995 17/ Mar/ 1995 13/ Mar/ 1996 13/ Mar/ 1996	Mar/ Mar/ Mar/	17/ Mar/ 1995 13/ Mar/ 1996 13/ Mar/ 1996 13/ Mar/ 1996 13/ Mar/ 1998	13/ Mar/ 1996 18/ Mar/ 1996 15/ Mar/ 1996 7/ May/ 1996 7/ May/ 1996	7/ May/ 1996 10/ May/ 1996 29/ May/ 1998 27/ May/ 1999 27/ May/ 1999 28/ May/ 1999
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 29 Catheter Attachment 30 Catheter Attachment 31 Catheter Attachment 32 Catheter Attachment 33 Catheter Attachment 	34 Califieter Autominian 35 Califieter Alfachtment 36 Hexalfuorbutarie II 37 Hexalfuorbutarie II 28 Hexalfuorbutarie II	38 Hexanucroutener -39 Hexalluorbutene-1 40 Hexalluorbutene I 41 Hexalluorbutene I 42 Hexalluorbutene II	43 Hexaftuorbuiane II 44 Barriertilm II 45 Barriertilm II 46 Barriertilm II 47 Barriertilm II 48 Berriertilm II		
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Schedule 1.1.1 - page 2 of 2

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No. 102 of the deed register for 2005

Upon inquiry by the Notary, whether she or any member of the partners or associates had acted in the matter which is the subject of the foregoing document except in a notarial capacity, the Appearer replied in the negative.

I hereby certify, that the above is the true signature, subscribed in my presence of

Mr. Prof. Dr. Klaus-Gerd Lederer, born August 29th, 1948, address: 1736 Persimmon Drive, Naples, Florida, USA personally known to me.

Bad Homburg February 16th, 2005

Christina Türck

Notary -



PATENT REEL: 016016 FRAME: 0785

RECORDED: 04/06/2005