Commissioner of Datasta & Trademarks		OCT 2 2 2002 5 Washington D.C. 2022			
Commissioner of Patents & Trademarks Form PTO-1595	0-28-2002	Washington, D.C. 2023 U.S. DEPARTMENT OF COMMERCE			
(Rev. 03/01)		U.S. PATENT AND TRADEMARK OFFICE			
To the honorable Commissioner of	102262139	.hed original document or copy thereof:			
Name of Conveying Party(ies):		Name and Address of Receiving Party(ies):			
MÜNCH, Jan 10 - 22 - 02	Name:	Name: See attached			
STÄNDKER, Ludger	Street Address:	Street Address:			
FORSSMANN, Wolf-Georg	Street Address:	Street Address:			
ADERMANN, Knut	City:	City:			
	State/Country:	Postal Code:			
Additional name(s) of conveying party(ies) attached?	o Additional name(s) and add	resses attached? Yes No			
3. Nature of Conveyance:	en e				
Assignment	☐ Change of Nar	ne			
☐ Security Agreement	Other:	Other:			
☐ Merger	Execution Date:	06282002			
4. Application Number(s) or Patent Number(s):					
Assignment is being filed together with new application and the first execution date of application is :					
Application has been filed already and the application filing date is: 05082002					
A. Patent Application Number(s): B. Issued Patent Number(s):					
10111427		(,			
: Additional numbers attached? ☐ Yes ■ No					
Name and address of party to whom correspondence concerning this matter should be mailed:		Total number of applications and patents involved: 1			
CUSTOMER NUMBER 00136 -or-		7. Total Fee (37 CFR 3.41): \$40.00			
JACOBSON HOLMAN PLLC		Enclosed			
400 Seventh Street, N.W. Washington, D.C. 20004-2218		Any deficiencies in enclosed fees are			
Tel. 202-638-6666		authorized to be charged to Deposit			
007024400		Account No. 06-1358.			
Attorney Docket Number: P67834US0 02 TDIAZ1 00000160 10111427					
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.					
liam E. Player 31,409 October 22, 2002					
Name of Person Signing, Reg. No.	Signature	Signature Date			
Total number of pages including cover sheet, attachments, and documents: 2					
CH 103-2/02					

PATENT REEL: 013413 FRAME: 0090

RECORDATION FORM COVER SHEET Page 2

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

IPF PharmaCeuticals GmbH Feodor-Lynen-Str. 31 30625 Hannover GERMANY

and

Frank KIRCHHOFF Schlossgarten 4 91054 Erlangen GERMANY

> PATENT REEL: 013413 FRAME: 0091

UNITED STATES OF AMERICA - ASSIGNMENT

GIVITED STATES OF AMERICA ASSIGNMENT						
(1-5)	Insert Name(s) of Inventors	(1)	MÜNCH, Jan			
		(2)	STÄNDKER, Ludger			
		(3)	FORSSMANN, Wolf-Georg			
		(4)	ADERMANN, Knut			
		(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 sundersigned hereby assigns, transfers and sets	sufficiency of which are hereby acknowledged, the over to		
(6)	Insert <u>Name</u> of Assignee	(6)	IPF PHARMACEUTICALS GMBH;	KIRCHHOFF, Frank		
(7)	Insert Address of Assignee	(7)	of Feodor-Lynen-Str. 31,	Schlossgarten 4,		
(8)	Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)	(8)	a 30625 Hannover a corporationofGermany (hereinafter designated as the Assignee) the entitle territories, dependencies and possessions, in the	91054 Erlangen of acitizenofGermany lire right, title and interest for the United States, its ne invention known as		
(9) Insert Identification of Invent.		(9) Hu	Human Circulating Virus	-Inhibiting Peptide		
	such as Title, Case Number or Foreign Application Number		(NITOID) and The Mea			
			for which the undersigned has (have) executed	an application for patent in the United States of		
(10)	Insert <u>Date</u> of signing of Application, or filing date and	(10)		May 8, 2002 (and assigned		
	Serial No., if known	vn Ser	Serial No. 10/111,427			
 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. 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 						
or any o	continuing or divisional applications ch interference.	thereo	of and to cooperate with the Assignee in every way	possible in obtaining evidence and going lorward		
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.						
			rsigned on the date(s) opposite the undersigned n	iame(s). (SEAL)		
Date	28 JULE 2002 Nan	ne or ir	nventor Jan Münch typed name	Al / rsignature/		
Date	28 JUNE 2003 Nam	ne of in	nventor <u>Ludger Ständker</u> typed name	(SEAL)		
Date	28 JUNE 2002 Nan	ne of Ir	nventor Wolf-Georg Forssman	100/10/10/10		
Date	24 10.05 2007 Nan	ne of Ir	typed name nventor <u>Knut Adermann</u>	-U + 1 CUCU (SEAL)		
•	78 JULE 2002 Nan		typed name	signature (SEAL)		
Date .			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:						
	ditional inventor's names and		Witness Muell			
on a separate sheet. Witness Witness						

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)

RECORDED: 10/22/2002

PATENT REEL: 013413 FRAME: 0092