FORM PTO-1595 1-31-92 02 - 02 - 2004		U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 8722-1 Attorney Customer Number: 22,852			
To the Director of the U.S. Patent and Please record the attached original dc 102658945	#	Mail Stop Assignment Recordation Services			
1. Name of conveying party(ies): Asahi Kasei Kabushiki Kaisha JAN 2 8 2004	Name and address of receiving party(ies):				
1/24/04	Name: Asahi Kasei Pharma Corporation				
Additional name(s) of conveying party(ies) etteched? See No	Internal Address:				
3. Nature of conveyance:	Street Address: 9-1, Kanda Mitoshiro-cho, Chiyoda-ku				
☐ Merger	City: Tokyo				
Security Change of Name Agreement	Country:	Japan	Zip Code:	101-8481	
Other:	Additional name(s) & Address(es) attached?				
Execution Date: 10/31/2003	☐ Yes				
 Application number(s) or patent number(s): If this document is be the application: 	ing filed tog	ether with a new a	application, t	he execution date of	
A. Patent Application Number(s):	B. F	Patent Number(s):			
10/048,550					
Additional numbers attached?	l □ Yes	⊠ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	ir	Total number of applications and registrations involved: one			
Name: Arthur S. Garrett, Esq.	7. T	Total fee (37 CFR 3.41): \$40			
	⊠	Enclosed (Please charge deficiency to deposi account)		deficiency to deposit	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT		Authorized to	be charged	to deposit account	
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W.	:				
City: Washington, D.C.					
State: Zip: 20005-3315	8. C	eposit Account N	lo.: <u>06-0916</u>		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true adocument.	nd correct a	and any attached o	copy is a true	e copy of the original	
:8021 40.90 DP (Miles 8)	wee		January 28,	2004	
Arthur S. Garrett Registration No. 20,338 Total number of pages including cover sheet, at		and documents:	D:	ate	

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PATENT REEL: 014928 FRAME: 0387 ASSIGNMENT

WHEREAS, Asahi Kasei Kabushiki Kaisha, as assignor, is the owner of

the following United States Patent Application and the invention described and

claimed therein.

U.S. Patent Application Serial No. 10/048,550 filed May 1, 2002

for Filter Membranes for Physiologically Active Substances.

WHEREAS, Asahi Kasei Pharma Corporation, a corporation of Japan,

whose post office address is 9-1, Kanda Mitoshiro-cho, Chiyoda-ku, Tokyo 101-

8481, JAPAN, as assignee, is desirous of securing the entire right, title, and

interest in and to the application for Letters Patent.

NOW THEREFORE, be it known that, for good and valuable consideration

the receipt of which from assignee is hereby acknowledged, assignor has sold,

assigned, transferred, and set over, and does hereby sell, assign, transfer, and

set over unto the assignee, its lawful successors and assigns, the entire right,

title, and interest in and to this application and any Letters Patent to be granted

thereon and any reissue thereof.

RECORDED: 01/28/2004

IN TESTIMONY WHEREOF, I have hereunto set my hand.

ASAHI KASEI KABUSHIKI KAISHA

Takashi Tsuranu

Name: <u>Takashi Tsurumi</u>

General Manager of Corporate Intellectual Property & Technology Information

Date: October 31, 2003

PATENT REEL: 014928 FRAME: 0388