02-27-2003

PATENT 514429-1001

Form PTO-1595

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U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01)	PATENTS	ONLY  U.S. Patent and Tademark office			
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇒ ⇒ ▼	▼ ▼	Mesubre			
To the Honorable Commission		lease record the attached original documents or copy thereof.			
Name of conveying party(ies):	10-7-22	2. Name and address of receiving party(ies):			
Hoechst Aktienge	esellschaft	Name: Aventis Pharma Deutschland GmbH			
Additional name(s) of conveying party(i	es) attached?   Yes   No	Internal Address: Industriepark Hoechst			
3. Nature of Conveyance:		D-65926 Frankfurt am Main Germany			
	☐ Merger				
Security Agreement	☐ Change of Name	Additional name(s) & address(es) attached?   Yes   No			
Other					
Execution Dates: July 4, 2001		OFFI R			
4. Application number(s) or patent number(s):					
If this document is being filed together A. Patent Application No.(s) Please	· · · · · · · · · · · · · · · · · ·	B. Patent No.(s) Please see attached list			
	Additional numbers attac	ched? ☐ Yes ⊠ No			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 28			
Name: William F. Lawrence		7. Total fee (37 CFR 3.41) \$ 1200.00already paid			
Internal Address: FROMMER LAW	RENCE & HAUG LLP	Enclosed is a copy of the check sent with the documents that			
745 Fifth Avenue		were originally filed on September 21, 2001			
New York, New York 10151		Authorized to charge deposit account if any additional fees are deemed necessary.			
		8. Deposit account number: 50-0320			
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Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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## PATENTS TO BE TRANSFERRED FROM HOECHST AKTIENGESELLSCHAFT TO AVENTIS PHARMA DEUTSCHLAND GMBH

Appin. No.	Kiling Date	Patent Np. 1884	Issue Date
06/077,181	September 20, 1979	4324779	April 13, 1982
05/891,850	March 30, 1978	4758556	July 19, 1988
07/572,150	August 23, 1990	5089490	February 18, 1992
07/551,615	July 11, 1990	RE35754	March 24, 1998
05/930,194	August 21, 1978	4242334	May 20, 1993
06/416,046	September 8, 1982	4450877	May 29, 1984
06/103,551	February 13, 1979	4284786	August 18, 1981
06/239,986	March 3, 1981	4351841	September 28, 1982
06/120,924	February 12, 1980	4275001	June 23, 1981
06/564,346	December 21, 1983	4783441	November 8,1988
07/136,673	December 22, 2987	4885164	December 5, 1989
06/421,030	September 22, 1982	4492710	January 8, 1985
06/217,524	December 17, 1980	4379785	April 12, 1983
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06/770,406	August 28, 1985	4590267	May 20, 1986
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07/468,567	January 23, 1990	5101039	March 31, 1992
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07/318,519	February 28, 1989	5053519	October 1, 1991
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07/295,422	January 10, 1989	5180668	January 19, 1993

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514429-1001 PATENT

## ASSIGNMENT

Whereas, Hoechst Aktiengesellschaft, Industriepark Höchst, D-65926 Frankfurt am Main, Germany (hereinafter referred to as Assignor) is the current assignee and owner of the attached list of patents and patent application.

Whereas Aventis Pharma Deutshland GmbH, a corporation of the Federal Republic of Germany, whose address is, Industriepark Höchst, D-65926 Frankfurt am Main, Germany, (hereinafter referred to as "Assignee") is desirous of securing the entire right, title, and interest in and to the inventions in the United States relating to the attached patents and patent application;

NOW THEREFORE, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, Assignor has assigned to Assignee, its lawful successors and assigns, the entire right, title and interest to the attached list of patents and patent application and all reissues therefor, and all rights to claim priority on the basis of such patents and patent application, and all applications for Letters Patent which may hereafter be or have been filed related to the attached listed patents and patent application in the United States, and all Letters Patent which may be granted on these inventions in the United States, and all extensions, renewals, and reissues therefor;

AND, Assignor HEREBY covenants that Assignor has the full right to convey the interest assigned by the Assignment, and Assignor will, without further consideration, communicate with Assignee, its successors and assigns, any fact known to Assignor about the attached listed Patents and patent application, and testify in any legal proceeding, sign all lawful when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the titles to these inventions in Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

The effective date of this assignment is July 4, 2001

Hoechst Aktiengesellschaft

Name: Dr. Markus Jacobi

Title: Prokurist

Name: Title: Dr. Hans-Jürgen Fischer

Authorized Signatory

Date: July 4, 2001

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FLH Ref. No.: 514429-1001

FORM PTO-1594	1018 <b>5</b> 7857		U.S. DEPARTMENT OF COMMERCE			
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Additional name(s) of conveying party(ies) attached?		Industriepark Hoechst				
Yes No		D-65 Gern	926 Frankfurt am Main			
3. Nature of conveyance:			iai y			
Assignment	į					
Security Agreement Merger		THE THE PARTY OF T				
Change of Name Other		85p				
		1 / 17 / 19 / 19 / 19 / 19 / 19 / 19 / 1	<sup>3</sup> <sup>2</sup> 4 <sub>2001</sub>			
Execution Date: July 4, 2001						
4. Application number(s) or registration number(s):						
A. Patent Application No	o.(s) see attached list	B. Patent (s):	see attached list			
Please see attached list ⊠ Yes □ No						
5. Name and address of party to whom correspondence of	oncerning	6. Total number of proper	ties, applications or registrations involved30			
document should be mailed:  Name: William F. Lawrence  Address: Frommer, Lawrence & Haug LLP		Total fee (37 CFR 3.41)				
					745 Fifth Avenue	·
New York, New York 10151		8. Deposit account number: 50-0320 (Attach duplicate copy of this page if paying by deposit account).				
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9. Statement and signature.	- M 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -					
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.						
William F. Lawrence, Registration No. 28,029	Lee Ku		September 21, 2001			
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Reduction Project (0651-0011), Washington, D.C. 20503.	s, rrez-1000C, Washing	gion, D.C. 20231, and to the	Office of Management and Budget, Paperwork			
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**RECORDED: 11/29/2001** REEL: 013774 FRAME: 0852