NO. 0085 P. 1/4

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1. Name of conveying party(ies): 1. Christopher D. Edlin 2. Justine Yeun Quai Lai 3. Andrew D. Morley	Name and address of receiving party(les): Name: Aventis Pharma Limited	
Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO	Internal Address: Aventis House Street Address: 50 Kings Hill Avenue City: West Mailing State: Kent ZIP: ME19 4AH Country: United Kingdom	
3. Nature of Conveyance: Assignment	Additional name(s) and address(es) attached?	
Execution Date: 1. April 19, 2003, 2. April 23, 2003, 3. April 17, 2003		
 Application number(s) or patent number(s): if this document is being filed together with a new application, the exercise. 	ecution date of the application is:	
A. Patent Application No.(s): 10/177,804	B. Patent No.(s):	
Additional numbers attac	l hed? ☐ YES ፟፟⊠ NO	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1	
Name: Paul R. Darkes, Reg. No. 33,862 Internal Address: Aventis Pharmaceuticals Inc.	7. Total (37 CFR 3.41):	
Street Address: Route 202-206 / P.O. Box 6800	☐ Enclosed	
City: Bridgewater State: NJ ZIP: 08807-0800	Authorized to be charged to deposit account	
** FAX NUMBER: (908) 231-2626 ** Our Reference No.: USAV2001/0126 US NP	8. Deposit account number: 18-1982	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is tru document.	ue and correct and any attached copy is a true copy of the original	
Paul R. Darkes, Reg. No. 33,862 Name of Person Signing	Jacel Melenther	
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USAV2001/0126 US NP

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to Aventis Pharma Limited (Assignce), Aventis House, 50 Kings Hill Avenue, West Malling, Kent, ME19 4AH United Kingdom, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the applications for United States Letters Patent therefor, U.S. Application Serial No. 10/177,804, filed 21 June, 2002, and assigned Attorney Docket No. USAV2001/0126 US NP, and entitled

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and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said United States application, and under any and all Letters Patent which may be granted therefor, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said United States application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I'we agree that, when requested, I'we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at ^X	Hitchin (City, State and Nation) on this day of April 2003.
	Signature: Inventor's Name: Christopher D. Edlin Residential Address: 19 Garden Row, Hitchin, Herts, SG5 1QD, UK
Signed at	on this day of, 2003. (City, State and Nation)
	Signature: Inventor's Name: Inventor's Name: Residential Address: 165 Theydon Grove, Epping, Essex, CM164OA, UK

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ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to Aventis Pharma Limited (Assignee), Aventis House, 50 Kings Hill Avenue, West Malling, Kent, ME19 4AH United Kingdom, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the applications for United States Letters Patent therefor, U.S. Application Serial No. 10/177,804. filed 21 June, 2002, and assigned Attorney Docket No. USAV2001/0126 US NP, and entitled

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Signed at _	on this day of, 2003.
(1	City, State and Nation)
	Signature:
	Inventor's Name: Christopher D. Edlin
	Residential Address: 19 Garden Row, Hitchin, Herts, SG5 1QD, UK
	PNG, εατκ ατοn this 23 κt day of Δρεις, 2003. City, State and Nation)
	Signature:
	Residential Address: 165 Theydon Grove Eming Essey CM1640A LIK

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ASSIGNMENT AND AGREEMENT (Cont'd.) USAV2001/0126 US NP Aventis Pharma Limited

at Meachiful (UKon this 17th day of April (City, State and Nation)

.7PM

Inventor's Name:

Andrew D. Morley

Residential Address: 9 Home Farm Avenue, Macclesfield, Cheshire SK10 3QW,

 $\mathbf{U}\mathbf{K}$

RECORDED: 07/07/2003