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1. Name of conveying party(ies): Chamsy SARKIS Jacques MALLET	2. Name and address of receiving party(ies):				
Additional name(s) of conveying party(ies) attached? TYES NO	Name: Aventis Pharma S.A. Internal Address: 20 Avenue Raymond Aron Street Address: F-92160 Antony City: Cedex, France State: ZIP:				
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other	Additional name(s) and address(es) attached? YES NO				
Execution Date: July 20, 2001,					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): O9/744,488 B. Patent No.(s): Additional numbers attached? YES NO					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: William C. Coppola, Reg. No. 41,686 Internal Address: Aventis Pharmaceuticals Inc. Street Address: Route 202-206 / P.O. Box 6800 City: Bridgewater State: NJ ZIP: 08807-0800 ** FAX NUMBER: (908) 231-2626 ** Our Reference No.: ST98023A US	6. Total number of applications and patents involved: 1 7. Total (37 CFR 3.41):				
DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct end any attached copy is a true copy of the original					
William C. Coppola, Reg. No. 41,686 Name of Person Signing	Signature Date: September 14, 2001 Total number of pages comprising cover sheet: 1				

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> **PATENT** REEL: 011959 FRAME: 0820

OMB No. 0651-0011 (exp. 4/94)

ST98023A US

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 S.A. (Assignee), 20 Avevue Raymond Aron, F-92160 Antony, France, 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 application for United States Letters Patent therefor, assigned Attorney Docket No. ST98023A US and (if filed prior to the execution hereof) filed on 11 May 2001, as Serial No. 09/744,488, entitled

VECTORS DERIVED FROM BACULOVIRUS AND USE FOR TRANSFERRING NUCLEIC ACIDS INTO NERVE CELLS OF VERTEBRATES

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 assignce 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 Paris France on this 20 day of July (City, State and Nation)

Signature: Chamsy Sarkis
Inventor's Name: Chamsy SARKIS

Residential Address: 31 rue Bayen 75017 Paris, France

> PATENT REEL: 011959 FRAME: 0821

ST98023A US

Signed at	Paris France (City, State and Nation)	on this <u>28</u>	aday of July	, 2001.
	City, State and Nation) Signature: Inventor's Name: Residential Address:	nagdines ivi	rcot	-
Signed at	(City, State and Nation)	on this	day of	, 2 001.
	Signature: Inventor's Name: Residential Address:			
Signed at	(City, State and Nation)	on this	day of	, 2001.
	Signature: Inventor's Name: Residential Address:		_	
Signed at	(City, State and Nation)	on this	day of	, 2001.
	Signature: Inventor's Name: Residential Address			

PATENT REEL: 011959 FRAME: 0822