MRD 7-2-98	3 AlD	581-#	40 707	SECTION 1 02 JUL 1998
FORM PT0-1595				TO DEPARTMENT OF COMMERCE
1-31-92 Docket Nos. IVD 931	RECORDATI	1.00.00	08-1998	ent an Toler ark Office 21
To the Honorable Commissioner of 1. Name of conveying party(ies):	Patents and Tradema			ts or copy thereof. /ing party(ies):
		100	823377	<i>Y</i>
Bernard Ferrari Jean Gougat Claude Muneaux	Yvette Muneaux Pierre Perreaut Claudine Planchenaul	t	32- 753	NOFI -34, Rue Marbeuf 374 Paris Cedex 08 unce
Additional name(s) of conveying pa	rty(ies) attached? [ ]	ves [X]no		
3. Nature of Conveyance:		, ()		
[ X]Assignment [ ]Security Agreement [ ]Other Execution Date (of Assignment	[ ]Merger [ ]Change of N			
(of Application			Additional nam	ne(s) & address(es) attached? [ ]Yes [ X ]No
4. Application number(s) or patent r	number(s):			
If this document is being filed tog	ether with a new applic	cation, the exec	ution date of the app	lication is: June 22, 1998
A. Patent Application No.(s)			B. Patent	No.(s):
09/101214	Additi	onal numbers a	tached? [ ]	Yes [X] No
5. Name and address of party to who concerning document should be n			6. Total number of	of applications and patents involved:[1]
Name: Sanofi Pharmaceu  Internal Address: Patent Depa	aticals, Inc.	<del> </del>	7 Total fee (37.0	CFR 3.41):\$ 40.00
Michael D. Alexander				deposit account number: 19-0091
Street Address: 9 Great Valley Pk	wy		8. Deposit accoun	*
City M-1	DA \$ 710	10255		19-0091
City: Malvern State	: PA ZIP _	19355	(Attach Du	uplicate Copy of this Page)
,	DO NO	T USE THIS SI	PACE	
9. Statement and signature.  To the best of my knowledge and of the original document	belief, the foregoing in	formation is tri	se and correct and a	ny attached copy is a true copy
MICHAEL D. ALEXANDER Name of Person Signing		Mulau (	- alequater	July 3, 1998 Date
OMBNo. 0651-0011 (exp. 4/9		al number of pa	ges including cover:	sheet, attachments, and document:[ 3 ]
		etach this porti		
Mail documents to be recorded with			JII	
	Box Assig		s and Trademarks	
document and gathering the data needed	l, and completing and rev of Information Systems.	riewing the sampl PK2-1000C, W	e cover sheet. Send co	ent to be recorded, including time for reviewing the parametris regarding this burden estimate to the U.S. 1, and to the Office of Management and Budget,

PATENT

## JOINT ASSIGNMENT

For good and valuable consideration received, we,
BERNARD FERRARI residing at Chemin des Perayrols, 34270 Les Matelles;
JEAN GOUGAT residing at 8, Lotissement Le Rio, 34790 Grabels;
CLAUDE MUNEAUX residing at 266 chemin des Perayrols, 34270 Les Matelles;
YVETTE MUNEAUX residing at 266 chemin des Perayrols, 34270 Les Matelles;
PIERRE PERREAUT residing at 110, allée des Peupliers, 34980 St. Clement De Riviere and
CLAUDINE PLANCHENAULT residing at 9 rue du Mas Neuf, 34680 St. Georges
D'Orques, all of France, have sold, assigned and transferred and by these presents do hereby
sell, assign and transfer to Sanofi, a société anonyme of France, having a place of business at
32-34, rue Marbeuf, 75374 Paris Cedex 08, France, and to its successors, assigns and legal
representatives the entire right, title and interest in the United States and its territorial
possessions and in any and all foreign countries in and to all of our inventions and any and all
improvements thereof disclosed in an application for United States Letters Patent entitled
Novel N-(Arylsulphonyl) Amino Acid Derivatives, Process For Their Preparation and
Pharmaceutical Compositions Containing Them, which

	is being executed on even date herewith.
[ X ]	was filed on January 7, 1997 in the form of an International Application which
	designated the United States of America under number PCT/FR97/00026, and which
	entered the National Stage in the United States of America under Serial Number
	on
[ ]	was filed on in the United States of America under Serial
	No

and the entire right, title and interest in and to said United States patent application and any divisions, continuations and continuations-in-part of said application and any patent applications claiming subject matter common thereto or corresponding thereto filed in the United States and/or foreign countries including all rights to claim priority and in and to any and all Letters Patent which may be granted on said applications in the United States and its territorial possessions and in any and all foreign countries and in and to any and all reissues, re-examinations and extensions of such Letters Patent.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and I authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Sanofi., as the assignee of my

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entire right, title and interest in and to the same, for the sole use and behalf of said Sanofi, its successors and assigns.

FURTHER, we agree that we will communicate to said Sanofi, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all patent applications with respect thereto, including divisional, continuation, substitution, renewal and reissue applications, execute all assignment papers to cause any and all of said Letters Patent to be issued to said Sanofi, make all rightful oaths and generally do everything possible to aid said Sanofi, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below:

BERNARD FERRARI

JEAN GOUGAT

me 22, 1998

Date: June 22, 1998

YVETTE MUNEAUX

Date: Julie 22, 1998

PIERRE PERREAUT

Date: June 22, 1998

RECORDED: 07/02/1998

REEL: 9422 FRAME: 0787