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Patent Case No. 201 9Y

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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	TO THE HONORABLE COMMISSIONER	OF PATENIS AND		3 <sup>b</sup>
1 Nama(a) of Canua		RIGINAL DOCUMENTS	OR COPY THEREOF.	
1. Name(s) of Conve	ying party(les). ,ROBERT S. MEISSNER, AND JAM	MES J PERKINS		
W/ W   W   D   D   G   G   G   G   G   G   G   G				c55
Additional name(s) of	conveying party(ies) attached?	Yes No		
2 Nature of convey	ance: DEPOSIT December 15  MAIL NO. EM 3.583628	<u>1998</u> 385 U.S. <b>- 3</b> . N	ame and address of receiving	party(ies)
🛛 Assignment	HEREBY CERTIFY THAT THIS CORNE		ame: MERCK & CO., INC.	
Merger	BEING DEPOSITED WITH THE LINUX SERVICE AS EXPRESS MAR. ***	FRANCE POSTAL IN	nternal Address: RY60-30	
Security Agi	reement ADDRESSEE" BEFORE & MAL CONTROL	MARE IN SI	reet Address: P.O. Box 2000	)
Change of N	lame AN ENVELOPE ASSESSED TO ASSESSED	Commission C	ity & State: RAHWAY, NEW Ji	ERSEY
Other:	MAILED BY STELL		Zip. <u>0706</u>	5-0907
	DATE			
Execution Date: _[	Dec 1, 1998		Additional name(s) & You you addresses attached?	es 🔀 No
4. Application numb	er(s) or patent number(s) are as follo	ows:		
(a) Patent Applic	cation No(s).		, filed on	<del></del> '
and titled:	ECEPTOR ANTAGONISTS			
INTEGRINT	EGET TOTT ANT AGOINGTO			
(b) If this docun	nent is being filed together with a nev	w application, the e	xecution date of the applicatio	n:
Dec 15, 199	98 Ad	ditional numbers a	ttached? 🔲 Yes 🛛 N	o
	of party to whom correspondence	6. Total no. of a	pplications & patents involved	: 1
•	ments should be mailed:	7 Total foo /97	CED 2 41)	<b>ተ</b> 40.00
Name: PHILIPP			CFR 3.41)	\$ 40.00
Internal Address:	PATENT DEPARTMENT MERCK & CO., INC.		closed	
	P.O. BOX 2000 RY60-30	EN	e Commissioner is hereby authori: posit account number 13-2755 for a	•
City & State:	RAHWAY. N.J. Zip: <u>07065</u>		ay be required or to credit any ove	
	DO NOT USE	THIS SPACE		
8. Statement and si	ignature:			
-	y knowledge and belief, the foregoing original document.	g information is true	e and correct and any attached	l copy is a
Philippe L. Dure	ette Reg. No. 35,125	Thelegy	e Chuetto 121	15/98
Name of Perso	n Signing		Signature	Date
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document and gathering the Patent and Trademark Office	this sample cover sheet is estimated to average e data needed, and completing and reviewing the e, Office of Information Systems, PK2-1000C, W 111), Washington, D.C. 20503.	about 30 minutes per do e sample cover sheet. Se /ashington, D.C. 20231,	cument to be recorded, including time for and comments regarding this burden esti and to the Office of Management and B	or reviewing the mate to the U.S. udget, Paperwork

PATENT

Rev. 8/5/93

**REEL: 9668 FRAME: 0453** 

		JC	20 <b>119Y</b>	PATENT	
ASSIGNMENT	AND	AGREEMENT	U.S. Serial No. Filing Date		

For value received, we, MARK E. DUGGAN, ROBERT S. MEISSNER, AND JAMES J. PERKINS

of 997 Hudnut Road, Schwenksville, Pennsylvania 19473; 5 Barley Sheaf Lane, Schwenksville, Pennsylvania 19473; and 293 New Road Churchville, Pennsylvania 18966

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and it successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

INTEGRIN RECEPTOR ANTAGONISTS

described in an application for Letters Patent of the United States, executed by each of us on even date herewith, or executed on the date shown in the Declaration and Power of Attorney relating to said application, and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property and related treaties, under any and all Letters Patents which may be granted in any foreign country, and under any and all extensions, divisionals, reissues and continuations of said Letters Fatents.

We request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, 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 inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

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 we have full right to convey the same as herein expressed

We hereby authorize our attorney, PHI	LIPPE L. DURETTE OI	r an attorney with Power of Attorney in this application, of
the said MERCK & CO., Inc., to insert Serial I		ition(s) when known.
Signed at When Fornt, Perus	royleanie this 1	54 day of Oscante 1998
Frank They	Luder	1 mens-
MARK E. DUGGAN	ROBERT S. ME	· · · · · · · · · · · · · · · · · · ·
JAMES J. PERKINS		

Page 1 of 2

Computer generated form "Assign/Agree JOINT MERCK", Merck & Co., Inc. Rev. 10/20/98

						Merck Case S. Serial No.	
	ASSIGNMENT	AND	AG	REEMEI	ΝT	Filing Date	
Signed at			this	,	day of		
	,						
COMMONWEALTH OF PENNS							
County of Montgomery							
Personally appeared before	ore me the above-named MARK	E. DUG	GAN J	AMES J. F	PERKINS	S ROBERT	S. MEISSNER
A b	- North Control of North Control	1.1.					
to me known and known to me to free act and deed this	$oldsymbol{C}$				and ack	nowledged sa	id instrument to be the
Tree act and deed this	day of Accente		1998	· ·		7	1.2
					_5	ander!	Motary Public
		<u> </u>					Notary Public
			Brei Der Gwy	Notaria rida Myers, I riedd Twp.	Motory Du	Dlic	
		L.	,	III SSIOII EXP	ires Apr. 1	1, 2002 of Notaries	
County of	> ss.			7		or woranes	
Personally appeared befo	yre me the above-named						
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to me known and known to me to	be the person(s) who executed	the foreg	going ins	strument :	and ackr	nowledged sai	d instrument to be their
free act and deed this	day of			-		<b>Q</b>	
			-	· ·			Notary Public

Page 2 of 2

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**RECORDED: 12/15/1998** 

**PATENT REEL: 9668 FRAME: 0455**