REC

04-12-2000



Patent Case No. 20013

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

101316388

TO THE HONORABLE AND INADEMARKS:

PLEASE RECORD THE ATTACHED	ORIGINAL DOCUMENTS OR COPY THEREOF.
 Name(s) of Conveying party(ies): CRAIG COBURN, JOSEPH P. VACCA, AND PETER D). WILLIAMS
Additional name(s) of conveying party(ies) attached?	Yes X No
2. Nature of conveyance:	3. Name and address of receiving party(ies):
Assignment 1 hereby certify that this correspon	Mence is heing Name: MERCK & Co., INC.
Merger deposited with the United States Po	stal Service adinternal Address: BY60-30
Security Agreem Assistant Commissioner for Page 1	addressed to: stents, Wash-Street Address: P.O. Box 2000
Change of Nameington, D.C. 20231, on the date ap	positing below.City & State: RAHWAY, NEW JERSEY
Other: MERCK & CO., IN	
a lina for Entransline	
Execution Date: Aug 11, 1998	Additional name(s) & Yes X No addresses attached?
4. Application number(s) or patent number(s) are as for	ollows:
(a) Patent Application No(s). 09/157,964	, filed on <u>Sep 21, 1998</u> ,
and titled: THROMBIN INHIBITORS	
	new application, the execution date of the application: Additional numbers attached? Yes No
Name & address of party to whom correspondence concerning documents should be mailed:	6. Total no. of applications & patents involved:
Name: RICHARD S. PARR	7. Total fee (37 CFR 3.41) <u>\$ 40.00</u>
Internal Address: PATENT DEPARTMENT	Enclosed
MERCK & CO., INC.	The Commissioner is hereby authorized to
P.O. BOX 2000 RY60-30	charge deposit account number 13-2755 for an fees which may be required or to credit any
City & State: RAHWAY, N.J. Zip: 0706	overpayment.
DO NOT	USE THIS SPACE
8. Statement and signature:	
	ing information is true and correct and any attached copy is a true
copy of the original document. Richard S. Parr Reg. No. 32,586	Mar 30, 2000
Name of Person Signing	Signature Mar 20, 2000 Date
Total number of pages includi	ing cover sheet, attachments, and document: 3
The second secon	Detach This Portion
Mail documents to be recorded with the required cover	
Commissioner of Patents and Trademarks	

Box Assignments Washington, D.C. 20231

00000165 132755 04/11/2000 TTDN11 09157964

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Computer generated form Merck & Co., Inc. "Recordal Form" (Assignments Folder) 11/10/99

PATENT

REEL: 010675 FRAME: 0051

PATENT JOINT Merck Case 20013

U.S. Serial No. 09/157,964

Filing Date September 21, 1998

ASSIGNMENT AND **AGREEMENT**

For value received, we, CRAIG COBURN, JOSEPH P. VACCA, and PETER D. WILLIAMS

of 3903 Gatehouse Lane, Skippack, Pennsylvania 19474; 766 Eisenhauer Drive, Telford, Pennsylvania 18969; and 260 Shady Nook Road, Harleysville, Pennsylvania 19438

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

THROMBIN INHIBITORS

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 Patents.

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,	Richard S. Parr	or an attorney with Power of Attorney in this application, of
e said MERCK & CO., Inc., to insert Se	erial No., and Filing Date	
Signed at	_	this 11th day of luguest 1998.
hais Olin		Joseph P Vocca
Craig Copurn	(Joseph ∯. Vacca
Peter D. Williams		

Rev. 8/19/96

Page 1 of 2

PATENT REEL: 010675 FRAME: 0052

PATENT JOINT Merck Case 20013

U.S. Serial No. 09/157,964

Filing Date Septebmber 21, 1998

ASSIGNMENT AGREEMENT AND

Signed at		this	day of
COMMONWEALTH OF PENNSYLVANIA			
County of Montgomery	<i></i> J		
Personally appeared before me the abo	ove-named Craig C	Coburn Peter D. W	illiams Joseph P. Vacca
			ument and acknowledged said instrument to be the
ee act and deed this day of	lugust	1998	-
	,		Grenda Myer
	-		Notary Public
		Notarial S Brenda Myers, No pper Gwynedd Twp., Mo My Commission Expire	tary Public Ontgomery County s Apr. 11, 2002
County of	\int ss.	nber, Pennsytvania Ass	ociation of Notaries
Personally appeared before me the abo	ve-named		
me known and known to me to be the persor	n(s) who executed t	he foregoing instru	ment and acknowledged said instrument to be their
	·	<u></u>	[`]
			Notary Public

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