deposited with the United States Postal Service as Assistant Commissioner for Patents, Wash-ington, D.C. 20231, on the date appearing below.

04-23-1999



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tent Case No. 19808Y

S. DEPARTMENT OF COMMERCE **ITENT AND TRADEMARK OFFICE**

13 15 PY 1 19 N 1	TATENTO ONET
Auroling TO THE HONORABLE COMP	MISSIONER OF PATENTS AND TRADEMARKS: ACHED ORIGINAL DOCUMENTS OR COPY THEREOF.
/ Name(s) of Conveying party(ies):	the second
CHARLES G. CALDWELL, YUAN-CHING P. CHI. MACCOSS, SANDER G. MILLS AND ALBERT R	ANG, CONRAD DORN, PAUL FINKE, JEFFREY HALE, MALCOLM OBICHAUD
Additional name(s) of conveying party(ies) attach	ed? Yes No
2. Nature of conveyance:AssignmentMerger	Name and address of receiving party(ies): Name: MERCK & CO., INC. Internal Address: RY60-30
Security Agreement	Street Address: P.O. Box 2000
Change of Name	City & State: RAHWAY, NEW JERSEY
Other:	Zip: <u>07065-0907</u>
Execution Date: Mar 3, 1998 Feb 19, 19	addresses attached?
	, filed on Oct 22, 1997 , ACHYKININ RECEPTOR ANTAGONISTS with a new application, the execution date of the application: Additional numbers attached? Yes No
5. Name & address of party to whom correspon concerning documents should be mailed:	
Name: J. ERIC THIES	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: PATENT DEPARTMEN	
MERCK & CO., INC. P.O. BOX 2000 RY60 City & State: RAHWAY, N.J. Zip:	deposit account number 13-2755 for any fees which
DO	NOT USE THIS SPACE
true copy of the original document. J. ERIC THIES Reg. No. 35, Name of Person Signing	foregoing information is true and correct and any attached copy is a 382 Signature Date nocluding cover sheet, attachments, and document: 7
	Not Detach This Portion
Mail documents to be recorded with the required	cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

Rev. 8/5/93

PATENT

REEL: 9897 FRAME: 0835

deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing belong Commissioner of Patents and Dec 1998 PATENT TO THE HONORABLE COMMISSIONER OF PLEASE RECORD THE ATTACHED ORIGIN 1. Name(s) of Conveying party(ies): CHARLES G. CALDWELL, YUAN-CHING P. CHIANG, CONRAMACCOSS, SANDER G. MILLS AND ALBERT ROBICHAUD	PATEN 100922379
Additional name(s) of conveying party(ies) attached?	es No
2. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other:	3. Name and address of receiving party(ies): Name: MERCK & CO., INC. Internal Address: RY60-30 Street Address: P.O. Box 2000 City & State: RAHWAY, NEW JERSEY Zip: 07065-0907
4. Application number(s) or patent number(s) are as follows: (a) Patent Application No(s). 08/955,898 and titled: PHENYL SPIROETHERCYCLOALKYL TACHYKININ (b) If this document is being filed together with a new ap	
5. Name & address of party to whom correspondence concerning documents should be mailed:	
8. Statement and signature: To the best of my knowledge and belief, the foregoing information true copy of the original document. J. ERIC THIES Reg. No. 35,382 Name of Person Signing	ormation is true and correct and any attached copy is a Grant Gra

Total number of pages including cover sheet, attachments, and document: 7

Mail documents to be recorded with the required cover sheet information to: Commissioner of Patents and Trademarks

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Washington, D.C. 20231

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U.S. Serial No. 08/955,898 Filing Date October 22, 1997

ASSIGNMENT AND AGREEMENT

For value received, we.

CHARLES G. CALDWELL, YUAN-CHING P. CHIANG, CONRAD DORN, PAUL FINKE, JEFFREY HALE, MALCOLM MACCOSS, SANDER G. MILLS AND ALBERT ROBICHAUD

of 20 TUSSEL LANE, SCOTCH PLAINS, NEW JERSEY 07076; 16 SUNRISE TRAIL, EAST LYME, CONNECTICUT 06333; 972 FERNWOOD AVENUE, PLAINFIELD, NEW JERSEY 07062; 34 INWOOD DRIVE, MILLTOWN, NEW JERSEY 08850; 233 HAZEL AVENUE, WESTFIELD, NEW JERSEY 07090; 48 ROSE COURT, FREEHOLD, NEW JERSEY 07728; 6 KAREN COURT, SCOTCH PLAINS, NEW JERSEY 07076; AND 120 STONEGATE DRIVE, LANDENBERG, PENNSYLVANIA 19350; RESPECTIVELY

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

PHENYL SPIROETHERCYCLOALKYL TACHYKININ 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 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, J. ERIC THIES	or an attorney with Power of Attorney in this application, of
he said MERCK & CO., Inc., to insert Serial No., and Filing	Date of said application(s) when known.
Signed at RAHWAY, NEW JERSEY	this 3rd day of March 1998.
Charles J. Caldwell	Lemad Son
CHARLES G. CALDWEY Junes	CONRAD DORN
PAUL FINKE	JEFFREV HALE
Marcola Markers MALCOLM MACCOSS	Sandii //h/// SANDER MILLS

MALCOLM MACCOSS

Rev. 8/19/96

Page 1 of 3

U.S. Serial No. <u>08/955,898</u>
Filing Date October 22, 1997

ASSIGNMENT AND **AGREEMENT** STATE OF NEW JERSEY SS. County of UNION Personally appeared before me the above-named CHARLES G. CALDWELL, PAUL FINKE, MALCOLM MACCOSS, CONRAD DORN, JEFFREY HALE, SANDER MILLS to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this KATHLEEN A. REYNOLDS NOTARY PUBLIC OF NEW JERSEY My Commission Expires Dec. 15, 1999 County of Personally appeared before me the above-named YUAN-CHING CHIANG to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this Notary Public BRIDGET M. WHITE NOTARY PUBLIC

Page 2 of 3

PATENT REEL: 9897 FRAME: 0838

MY COMMISSION EXPIRES 41.30/9 8

U.S. Serial No. <u>08/955,898</u>
Filing Date <u>October 22, 1997</u>

ASSIGNMENT AND AGREEMENT

Signed at		this	day of	•
LBERT ROBICHAUD				
STATE OF				
County of	> ss.			
Personally appeared	before me the above-named ALBE	RT ROBICHAUD		
o me known and known to m	ne to be the person(s) who executed	the foregoing instr	ument and acknowledged said	I instrument to be thei
ee act and deed this	day of			moduliserit to be trief
			_	
				Notary Public
Signed at		this	day of	
		u 163		•
)			
County of				
County of	<i>_</i>			
Personally appeared I	before me the above-named			
	e to be the person(s) who executed t	the foregoing instru	ment and acknowledged said	instrument to be their
ee act and deed this	day of		<u></u> .	
				Notary Public

Page 3 of 3

U.S. Serial No. 08/955,898

ASSIGNMENT AND **AGREEMENT**

Filing Date October 22, 1997

For value received, we,

Rev. 8/19/96

CHARLES G. CALDWELL, YUAN-CHING P. CHIANG, CONRAD DORN, PAUL FINKE, JEFFREY HALE, MALCOLM MACCOSS, SANDER G. MILLS AND ALBERT ROBICHAUD

of 20 TUSSEL LANE, SCOTCH PLAINS, NEW JERSEY 07076; 16 SUNRISE TRAIL, EAST LYME, CONNECTICUT 06333; 972 FERNWOOD AVENUE, PLAINFIELD, NEW JERSEY 07062; 34 INWOOD DRIVE, MILLTOWN, NEW JERSEY 08850; 233 HAZEL AVENUE, WESTFIELD, NEW JERSEY 07090; 48 ROSE COURT, FREEHOLD, NEW JERSEY 07728; 6 KAREN COURT, SCOTCH PLAINS, NEW JERSEY 07076; AND 120 STONEGATE DRIVE, LANDENBERG, PENNSYLVANIA 19350; RESPECTIVELY

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

PHENYL SPIROETHERCYCLOALKYL TACHYKININ RECEPTOR ANTAGONISTS

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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 hereb	oy authorize our attorney, J. ER	RIC THIES	or a	an attorney with Power of	Attorney in this application, of
the said MERCK	& CO., Inc., to insert Serial No	o., and Filing Date of sa	id applicati	on(s) when known.	
Signed at	RAHWAY, NEW JERSEY		this	day of	<u> </u>
CHARLES G. (CALDWELL	CONI	RAD DORN		
PAUL FINKE		JEFF	REY HALE		
MALCOLM MA	ccoss	SANI	ER MILLS		
Rev 8/19/96					Page 1 of 3

PATENT

REEL: 9897 FRAME: 0840

U.S. Serial No. <u>08/955,898</u>
Filing Date <u>October 22, 1997</u>

ASSIGNMENT AND AGREEMENT

Signed at			this	day of	·
			YUAN-CHING C	HIANG	
STATE OF NEW JERSEY		ss.			
County of UNION Personally appeared	before me the above-n			L, PAUL FINKE, MALO REY HALE, SANDER M	
to me known and known to m		who executed	the foregoing inst	rument and acknowledg	led said instrument to be their
Tee act and deed this	day of			·	
			_		Notary Public
STATE OF)			
County of		ss.			
Personally appeared l	pefore me the above-n	amed YUAN-	CHING CHIANG		
o me known and known to m	e to be the person(s) v	who executed	the foregoing inst	rument and acknowledg	ed said instrument to be their
ree act and deed this	day of			·	
					Notary Public

Page 2 of 3

U.S. Serial No. <u>08/955,898</u> Filing Date October 22, 1997

ASSIGNMENT AND AGREEMENT

day of February 1998. STATE OF County of ALBERT ROBICHAUD Personally appeared before me the above-named to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their County of Personally appeared before me the above-named to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their

Page 3 of 3

PATENT REEL: 9897 FRAME: 0842

RECORDED: 04/19/1999

free act and deed this