



Case No. OC01406K5

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Form PTO-1595 (Rev. 10/02)	03-26-	2004		ENT OF COMMERCE and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)	1 (88) (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•		_
Tab settings ⇔ ⇔ ▼			· · · · · · · · · · · · · · · · · · ·	
To the Honorable Commissione	102704	656	id original documents or	
1. Name of conveying party(ies):	·	2. 110	ess of receiving part	ty(ies)
Johan A. Ferreira			ring Corporation	
		Internal Addr	ess: 2000 Galloping I	Hill Road
Additional name(s) of conveying party(ies)	attached? 📮 Yes 🔀 No			
3. Nature of conveyance:		Kenilworth,	NJ 07033	
Assignment	☐ Merger		-:···	
☐ Security Agreement	Change of Name	Street Address: Same as above.		
<u> </u>	-			
Other				
		City:	State:	Zip:
Execution Date: October 17, 2003		Additional name	(s) & address(es) attached?	Yes 🔀 No
4. Application number(s) or patent	number(s):			
If this document is being filed to	gether with a new appli	cation, the execut	ion date of the applica	tion is:
A. Patent Application No.(s)		B. Patent No	.(s)	
10/630,258				
	Additional numbers at	tached? 📮 Yes 🏻	No	
Name and address of party to w concerning document should be	· •		of applications and pat	
Name: Henry C. Jeanette		7. Total fee (37 (CFR 3.41)\$_	40.00
Internal Address: Schering-Plot	ugh Corporation	☐ Enclosed		
Patent Dept. K-6-1, 1990		Authorize	ed to be charged to dep	osit account
		8. Deposit accor	unt number:	
Street Address:_ 2000 Galloping Hill Road		19-0365		
		Sche	ring-Plough Corporati	on
City: Kenilworth State: NJ	Zip:_07033-0530	(Attach duplicate	copy of this page if paying b	by deposit account)
	DO NOT USE	THIS SPACE		
Statement and signature.				
To the best of my knowledge and is a true copy of the original doc	d belief, the foregoing i ument.	information is true	and correct and any a	tached copy
Henry C. Jeanette, Reg. No. 30,	856	u Cleane	March	18, 2004
Name of Person Signing		Signature		Date
	nber of pages including cove			<u></u>
Mail d	locuments to be recorded with	required cover sheet in	formation to:	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 015125 FRAME: 0381

PATENT CASE: OC01406K5

ASSIGNMENT

For good and valuable consideration paid to us,

	Arthur G. Taveras	(7)	Jiannua Chao	
(1) (2)	Cynthia J. Aki	(8)	Younong Yu	
(3)	Richard W. Bond	(9)	Purakkattle J. Biju	
(4)	Jianping Chao	(10)	James P. Jakway	
(5)	Michael Dwyer	(11)	Daniel Lundell	
(6)	Johan A. Ferreira	(12)	Jay S. Fine	
recr				
•	ectively residing at	(7)	Pompton Lakas NI	
(1)	Denville, NJ	(7)	Pompton Lakes, NJ	
(1)	•	(8)	Scotch Plains, NJ	
(1) (2)	Denville, NJ	(7) (8) (9)		
(1) (2) (3)	Denville, NJ Livingston, NJ	(8)	Scotch Plains, NJ	
(1) (2)	Denville, NJ Livingston, NJ Union, NJ	(8) (9)	Scotch Plains, NJ Scotch Plains, NJ	

by **SCHERING CORPORATION**, a corporation organized under the laws of the State of New Jersey, United States of America, having its principal office at 2000 Galloping Hill Road, Kenilworth, New Jersey 07033, United States of America, (hereinafter called "ASSIGNEE"), we each do hereby sell, assign and transfer to said **ASSIGNEE** our entire rights, title and interest in all countries of the world in and to any and all of our inventions and discoveries described in the patent application entitled

3,4-DI-SUBSTITUTED CYCLOBUTENE-1,2-DIONES AS CXC-CHEMOKINE RECEPTOR LIGANDS and officially identified* by the United States Patent and Trademark Office as Application Number 10/630,258 filed on ____July 30___, 2003, and/or by the World Intellectual Property Organization as International Patent Application Number _____ filed on _____, 20___ , in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that are granted from any of the aforesaid patent applications, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said inventions, and in and to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns and other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

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And we hereby covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in ASSIGNEE, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and that we will, at any time, upon the request and at the expense of ASSIGNEE, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

*We hereby authorize ASSIGNEE to insert in this instrument the Application Number and the

filing date of said application for Letters Patent when officially notified thereof.

Notary Public

Executed this day of , 20
L.S.
Cynthia J. Aki
ACKNOWLEDGEMENT
State of)
State of)) s.s.: County of)
On this day of, 20, personally appeared before me <u>Cynthia J. Aki</u> to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.
(Seal)
Notary Public
Executed this day of , 20L.S.
Richard W. Bond
ACKNOWLEDGEMENT
State of)) s.s.:
County of)
On this day of, 20, personally appeared before me
(Seal)

PATENT REEL: 015125 FRAME: 0384

Notary Public

- 1 1000	20
Executed this day of	, ZU
	L.S.
Jianping Chao	
ACKNOWLEDGEMENT	
State of)) s.s County of)	e ·
County of)	 .
Jianping Chao to me know	, 20, personally appeared before me vn, and known by me to be the same person described in and who and acknowledged that he (she) executed the same, of his (her) h.
(Seal)	
	Notary Public
Executed this day of	, 20
	L.S.
Michael Dwyer	
ACKNOWLEDGEMENT	
State of)	
) s.s County of)	S.:
Michael Dwyer to me know	, 20, personally appeared before me wn, and known by me to be the same person described in and who and acknowledged that he (she) executed the same, of his (her)
·	
(Seal)	
	Notary Public

PATENT REEL: 015125 FRAME: 0385

Assignment (Joint) Page 5	PATENT CASE: OC01406K5
Executed this 17 day of October, 20_ ferring Johan Albert Gerein L.S.	<u>03</u> .
L.S.	
Johan A. Ferreira	
ACKNOWLEDGEMENT	
State of New Tersey) s.s.: County of MiddleSex On this 17th day of October Johan A. Ferreira to me known, and known executed the foregoing instrument, and acknown own free will for the purpose set forth.	own by me to be the same person described in and
. ,	
(Seal)	
KIMBERLY REPSHA Notary Public of New Jersey My Commission Expires Sept. 02, 2004	My Reportal No gary Public
Executed this , 20	.
Jianhua Chao	
ACKNOWLEDGEMENT	
State of)	
County of) s.s.:	
On this day of , 2, 2, 2	by me to be the same person described in and who
(Seal)	

PATENT REEL: 015125 FRAME: 0386

Notary Public

Executed this	day of	, 20	<u>_</u> ·
		L.S.	
Younong Yu			
ACKNOWLEDGE	EMENT		
State of)) s.	s.:	
On this	day of to me known, a	, 20_ and known by me to and acknowledged	, personally appeared before me o be the same person described in and who that he (she) executed the same, of his (her
(Seal)			
			Notary Public
Executed this	day of	, 20	<u></u> ·
		L.S.	
Purakkattle J. Bi	ıju		
ACKNOWLEDGE	EMENT		
State of)) s	.s.:	
County of			
Purakkattle who executed the	<u>J. Biju</u> to me kr	lown, and known by lent, and acknowled	, personally appeared before me y me to be the same person described in and dged that he (she) executed the same, of his
(Seal)	ir for the purpose of	O. 101 III.	
(550)			
			Notary Public

PATENT REEL: 015125 FRAME: 0387

Executed this	_ day of	, 20
		L.S.
JAMES P. JAKWA	Y	
ACKNOWLEDGEN	IENT	
James P. Jaka) s.s.: day of way to me k pregoing instrumen	, 20, personally appeared before me nown, and known by me to be the same person described in ar t, and acknowledged that he (she) executed the same, of his
(Seal)		
		Notary Public
Executed this	1 Mr. 1 Mr. 1	
ACKNOWLEDGEN		
State of County of On this	day of	. 20 personally appeared before me
Daniel Lundell executed the foregotown free will for the	oing instrument, an	and known by me to be the same person described in and who d acknowledged that he (she) executed the same, of his (her)
(Seal)		
		Notary Public

PATENT REEL: 015125 FRAME: 0388

Executed this	_ day of	, 20		
		_ L.S.		
Jay S. Fine				
ACKNOWLEDGEN	MENT			
State of				
County of) s.s.:)			
On this Jay S. Fine executed the forego	day of _ to me known, and knoing instrument, and ac	, 20, p nown by me to be knowledged that I	personally appea the same persor ne (she) execute	red before me n described in and who d the same, of his (her)
own free will for the		J	` ,	, , ,
(Seal)				

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Notary Public

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PATENT
RECORDED: 03/22/2004 REEL: 015125 FRAME: 0389