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Form PTO-1595 1-3-92 RECORDATION FORM COVER SHEET PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
<ol> <li>Application number(s) or patent number(s):</li> <li>A. Patent Application No.(s)</li> <li>U.S. Serial No. 10/307,159, filed November 3</li> </ol>	Attorney Docket No. R0124B-REG B. Patent No.(s) 29, 2002
5. Name and address of party to whom correspondence concerning document should be mailed: Name: ROHAN PERIES Address: ROCHE PALO ALTO LLC PATENT LAW DEPT. M/S A2-250 3401 HILLVIEW AVE	6. Total number of applications and patents involved:
PALO ALTO, CALIFORNIA 94304	7. Total fee (37 CFR 3.41)\$ 40.00 [] Enclosed [X] Authorized to be charged to deposit account
	8. Deposit Account Number: 18-1700
DO NOT U	SE THIS SPACE
9. Statement and signature.         To the best of my knowledge and belief, the foregoing information copy of the original document.         ANASTASIA WINSLOW         REG. 40,875         Name of Person Signing         pages including cover sheet, at	Signature Jimen - 3- 19-03 Date

PATENT REEL: 013491 FRAME: 0279

:120517

## ASSIGNMENT I

WHEREAS, We, **Daisy Joe Du Bols, Denis John Kertesz, Eric Brian Sjogren**, **David Bernard Smith, and Beihan Wang** ("Assignor(s)") having the respective addresses indicated below, have invented certain subject matter entitled,

"PIPERAZINE CCR-3 RECEPTOR ANTAGONISTS," (the "Invention"),

described in patent application U.S. Serial No. **10/307,159**, filed **November 29, 2002**, for Letters Patent of the United States of America (the "Application");

AND WHEREAS, ROCHE PALO ALTO LLC, a company of Delaware, having an address at 3401 Hillview Avenue, Palo Alto, California 94304 ("Roche"), desires to perfect its right to the Invention and in the Letters Patent(s) to be obtained therefor from the United States of America and all countries foreign thereto;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor(s) acknowledge Roche's interest in the Invention and hereby assign to Roche for the United States of America and all countries foreign thereto all our rights, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in the Invention, as described and claimed in patent application U.S. Serial No. 10/307,159, or in any subsequent patent application(s) filed under 35 U.S.C. §111(a), claiming benefit of said Application under 35 U.S.C. §119(e), or 35 U.S.C. §120, or in any continuation, continuation-in-part, continued prosecution application, divisional, substitute, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; the Invention, application and Letters Patent(s) to be owned by Roche, its successors, assigns and legal representatives, to the full end of the term for which such Letters Patent(s) may be granted.

Assignor(s) hereby covenant that they have the full right to convey the entire interest assigned herein and have not executed and will not execute any agreement in conflict herewith.

Assignor(s) further covenant to execute and deliver upon request and without undue delay, to Roche, its successors, assigns and legal representatives, all lawful documents necessary or desirable to effect this assignment and perfect the title to the Invention, Application and Letters Patent(s) and all foreign patents and applications claiming priority thereto.

Assignor(s) further covenant to cooperate and participate in any administrative or legal proceeding and execute all lawful documents necessary or desirable for Roche, its successors, assigns and legal representatives to obtain, maintain and enforce patent protection in the Invention in all countries, provided that Roche reimburses Assignor(s) for any expenses incurred therewith by Assignor(s).

Document No. 120472v1

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Case No. R0124B-REG Serial No. 10/307,159

PATENT REEL: 013491 FRAME: 0280

## <u>ASSIGNMENT I</u>

This assignment is effective as of the earlier of the date of execution of this document or the filing date accorded by the United States Patent and Trademark Office to patent application U.S. Serial No. 10/307,159, as indicated in the Filing Receipt for said Application.

I have read and understand this Assignment document for said Application, and agree hereto, as indicated by my signature as set forth below.

the Dull\_\_\_\_\_ Date 3/18/03\_\_\_\_ Signature\_ Daisy Joe Du Bois 1180 Welch Road, Apt. 821, Palo Alto, CA 94304, U.S.A. John Ke-ten Date 3/18/03 Signature\_ Derin. Denis John Kertesz 459 Victory Avenue, Mountain View, CA 94043, U.S.A. \_\_\_\_\_ Date 3/18/03 Signature / Erie Brian Sjogren 442 Dell Avenue, Mountain View, CA 94043, U.S.A. Signature\_ David Bernard Smith 218 West 40<sup>th</sup> Avenue, San Mateo, CA 94403, U.S.A.

Signature\_\_\_

Beihan Wang

131 Saratoga Avenue, Apt. 3209, Santa Clara, CA 95051, U.S.A.

Document No. 120472v1

Page 2 of 2

Case No. R0124B-REG Serial No. 10/307,159

PATENT REEL: 013491 FRAME: 0281

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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County of <u>Santa Clara</u>	<b>)</b> 55.
On <u>18-March-2003</u> before mo	s, <u>Christina G. Myers, Notary</u> Public Namo and 'Infe of Officer (e.g., 'Jame Doe, Notary Public')
	ois, Denis <u>John Kertesz.</u>
Eric Brian Sjogren,	Name(s) of Signer(s)
David Bernard Smith and	personally known to me
Beihan Wang	I proved to me on the basis of satisfactor evidence
	to be the person(s) whose name(s) is/ar
	subscribed to the within instrument an
	acknowledged to me that he/she/they exocute
	the same in his/her/their authorize capacity(ies), and that by his/her/the
CHRISTINA G. MYERS	signature(s) on the instrument the person(s), c
Commission # 1296594	the entity upon behalf of which the person(s
Notory Public - California	acted, executed the instrument.
My Comm. Bipires Mar 9, 2005	WITNESS my hand and official seal.
	Christina D. Myers
	Signature of Notary Pyter
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## PATENT REEL: 013491 FRAME: 0282

RECORDED: 03/19/2003