OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s): William A. Carroll Arturo Perez-Medrano	2. Name and address of receiving party(les) Name: Abbott Laboratories Internal Address: CHAD 0377/AP6A-1
Sridhar Peddi Execution Date(s) 11/18/04, 11/22/04, 12/9/04 Additional name(s) of conveying party(les) attached? X Yes No	Street Address: 100 Abbott Park Road
3. Nature of conveyance:	
X Assignment Merger	City: Abbott Park
Security Agreement Change of Name	State: <u>IL</u>
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: <u>USAZip:60064-6008</u>
Other	Additional name(s) & address(es) attached? Yes X No
A. Patent Application No.(s) 10/909,502 Additional numbers at	B. Patent No.(s) tached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Robert DeBerardine, Abbott Laboratories	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40,00
Internal Address: CHAD 0377/AP6A-1	Authorized to be charged by credit card X Authorized to be charged to deposit account
Street Address: 100 Abbott Park Road	Enclosed None required (government interest not affecting title)
City: Abbott Park	8. Payment Information
State:Zip:60064-6008	Credit Card Last 4 Numbers Expiration Date
Phone Number: (847) 937-6364	Deposit Account Number 01-0025
Fax Number: (847) 938-2623 Email Address:	Authorized User Name
9. Signature: Physical Control	12/15/04
Gabryleda Ferrari-Dileo: Reg. No. 55,174 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 4

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)	
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Alan S. Floriancie	
Additional name(s) of conveying party(ies) attached?	☐ Yes ☑ No
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Name and address of receiving party(ies)	
Name:	
Internal Address:	
Street Address:	
City: State:	ZIP:
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Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
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·	гл., г у г.,
Additional numbers attached?	Yes 🔼 No

7707.US.01

ASSIGNMENT

WHEREAS, WILLIAM A. CARROLL of Evanston, Illinois, USA, ARTURO PEREZ-MENDRANO of Grayslake, Illinois, USA, SRIDHAR PEDDI of Grayslake, Illinois, USA, and ALAN S. FLORJANCIC of Kenosha, Wisconsin, USA, hereinafter called "Assignors", have made the invention described in the United States patent application entitled "CYANOAMIDINE P2X7 ANTAGONISTS FOR THE TREATMENT OF PAIN" that has a U.S. Patent Application Serial Number of 10/909,502 and was filed on August 2, 2004;

WHEREAS, ABBOTT LABORATORIES, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee

PATENT REEL: 015470 FRAME: 0592 C. 16. 2004 1:09PM NO. 1637 P. 6

> Application No : 10/909,502 Attorney Docket No.; 7707.US.01

Filing Date: August 2, 2004 Assignment

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like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: <u>১৯ ৷ কা তথ</u>

DATED: 11-22-04

RECORDED: 12/16/2004

Arturo Perez-Medrano

Sridhar Peddi

REEL: 015470 FRAME: 0593