From-COZEN O'CONNOR

ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
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V V V
rks: Please Record the attached original documents or copy thereof.
2. Name and address of receiving party(ies) Name: Thomas Jefferson University Street Address: 1020 Walnut Street City: Philadelphia State: Pennsylvania Zip: 19107 Additional Name(s) & address(es) attached? Yes No
ation, the execution date of the application is: B. Patent No.(s) B. Patent No.(s)
6. Total number of applications and patents involved: 01
7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Please charge any deficiency or credit any overpayment to Deposit Account Number 50-1275 (Attach duplicate copy of this page if paying by deposit account)
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PATENT REEL: 016852 FRAME: 0606 DOCKET NO.: TJU0017-100 (WAL_SCO.030)

PATENT

ASSIGNMENT

WHEREAS, we, Hank Wolfe of Glenmoore, Pennsylvania, and Scott A. Waldman of Ardmore, Pennsylvania, have invented a certain invention entitled "Compounds of the Inventions of Guanylyl Cyclase C," for which we have made an application for Letters Patent of the United States, said application having been filed on June 24, 2005 and assigned Application No. 11/166,592; and

WHEREAS, Thomas Jefferson University, hereinafter referred to as the assignee, of 1020 Walnut Street, Philadelphia, Pennsylvania 19107, a corporation of Pennsylvania, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominces or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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FIG. 9 INTITE

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AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Dated: <u>8/2</u>, 2005

Hank Wolfe

1: 8/26/05,2005

Scott A. Waldman

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