| Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) | U.S. DEPARTMENT OF COMMERCE | | | | |
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| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | | | |
| PEI ZHOU | Name;Duke University | | | | |
| Additional name(s) of conveying party(ies) attached? Yes X No | Internal Address: | | | | |
| Nature of conveyance/Execution Date(s): Execution Date(s) November 21, 2007 | | | | | |
| X Assignment | Street Address: City: | | | | |
| 4. Application or patent number(s): A Patent Application No.(s) 11/897,018 Additional name(s) & address(es) attached? Yes X No This document is being filed together with a new application, B. Patent No.(s) Additional numbers attached? Yes X No | | | | | |
| Name and address to whom correspondence concerning document should be mailed: | Total number of applications and patents involved: | | | | |
| Name: Arles A. Taylor, Jr. Jenkins, Wilson, Taylor & Hunt, P.A. Internal Address: Suite 1200, University Tower 3100 Tower Boulevard | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) | | | | |
| City: | 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number | | | | |
| 9. Signature: Signature Signature Arles A. Taylor, Jr. Name of Person Signing | January 25, 2008 Date Total number of pages including cover sheet, attachments, and documents: 3 | | | | |

PATENT REEL: 020420 FRAME: 0476 JAN. 25. 2008 2:38PM JENKINS, ₩ILSON&TAYLOR

NO. 4474 P. 4

<u>PATENT</u>

Atty Docket No.: 1682/2/2

<u>ASSIGNMENT</u>

WHEREAS, I, Pei Zhou, City of Durham, State of North Carolina (hereinafter "Assignor"), have invented certain new and useful improvements in PRODOMAIN MODULATORS OF ADAM 10 for which application for a U.S. Patent was made on August 28, 2007 as U.S. Non-provisional Patent Application Serial No. 11/897,018 and on August 28, 2006 as U.S. Provisional Patent Application Serial No. 60/823,714.

AND, WHEREAS, Duke University, a non-profit organization located at Durham, North Carolina (hereinafter "Assignee"), is desirous of acquiring an interest therein,

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, his entire right, title and indivisible one-half interest in and to the invention and applications, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefore or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

PATENT REEL: 020420 FRAME: 0477 Atty. Docket No.: 1682/2/2

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses full indivisible one-half interest and title to the invention and applications above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to his relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

| Executed this | 2 | _day of _ | November | 2007. |
|---------------|------|-----------|----------|-------|
| | | | Pei Zhou | |
| Witnessed by: | | | | |
| Than. | In m | | 11/21/00 | |
| Name | | | Date | |
| | | | D-1- | |
| Name | | | Date | |
| | | * * * | ***** | |

-2 of 2-

JENKINS WILSON Taylor & HUNT

patent attorneys

January 25, 2008

I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office at (571) 273-0140 on January 25, 2008.

Date of Signature:

RICHARD E. JENKINS

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Alexandria, VA 22313-1450

U.S. Patent Application Serial No. 11/897,018 for PRODOMAIN MODULATORS OF ADAM 10

Our Ref. No. 1682/2/2

Sir:

Enclosed please find the following:

- 1. Recordation Form Cover Sheet (1 page); and
- 2. Executed Assignment (2 pages).

Please contact our offices if there are any questions with this matter.

The Commissioner is hereby authorized to charge the amount of \$40.00 for the filing of this Assignment, and any other fees associated with the filing of this correspondence, to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

Customer No. 25297

AAT/dbp

Enclosures

REEL: 020420 FRAME: 0479

JENKINS, WILSON, TAYLOR & HUNT, P.A.

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| DATE: | January 25, 2008 | |
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If you have any questions, please do not hesitate to contact us.

Thank you and best regards.

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