

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|---|---|---------------|------------------------------------|---------------------|---|---------------|-----------------|----------------|--------------|--------------|------------|----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mark Kester</td><td>09/15/2004</td></tr><tr><td>Thomas Stover</td><td>09/15/2004</td></tr><tr><td>Tao Lowe</td><td>09/15/2004</td></tr><tr><td>James Adair</td><td>09/10/2004</td></tr><tr><td>Young Shin Kim</td><td>09/15/2004</td></tr></tbody></table> | | Name | Execution Date | Mark Kester | 09/15/2004 | Thomas Stover | 09/15/2004 | Tao Lowe | 09/15/2004 | James Adair | 09/10/2004 | Young Shin Kim | 09/15/2004 |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"><tr><td>Name:</td><td>The Penn State Research Foundation</td></tr><tr><td>Street Address:</td><td>113 Technology Center, 200 Innovation Blvd.</td></tr><tr><td>City:</td><td>University Park</td></tr><tr><td>State/Country:</td><td>PENNSYLVANIA</td></tr><tr><td>Postal Code:</td><td>16802-7000</td></tr></table> | | Name: | The Penn State Research Foundation | Street Address: | 113 Technology Center, 200 Innovation Blvd. | City: | University Park | State/Country: | PENNSYLVANIA | Postal Code: | 16802-7000 | | |
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| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10835520</td></tr></tbody></table> | | Property Type | Number | Application Number: | 10835520 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 10835520 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| Fax Number: (412)471-4094 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | |
| Phone: 412-471-8815 | | | | | | | | | | | | | |
| Email: webblaw@webblaw.com | | | | | | | | | | | | | |
| Correspondent Name: Barbara E. Johnson | | | | | | | | | | | | | |
| Address Line 1: 700 Koppers Building; 436 Seventh Avenue | | | | | | | | | | | | | |
| Address Line 4: Pittsburgh, PENNSYLVANIA 15219-1818 | | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Barbara E. Johnson, 31,198 (4514-040497) | | | | | | | | | | | | |
| Total Attachments: 3 source=w0148243#page1.tif source=w0148243#page2.tif | | | | | | | | | | | | | |

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PATENT
REEL: 015250 FRAME: 0155

ASSIGNMENT

WHEREAS, WE, Mark Kester, Thomas Stover, Tao Lowe, James Adair, and Young Shin Kim, having addresses of 4709 Great Oak Lane, Harrisburg, PA 17110; 21 West Areba Avenue, Hershey, PA 17033; 500 University Drive, Hershey, PA 17033; 249 MRL Bldg., The Pennsylvania State University; and 500 University Drive, Hershey, PA 17033, respectively, have invented certain new and useful improvements in "METHOD AND SYSTEM FOR SYSTEMIC DELIVERY OF GROWTH ARRESTING, LIPID-DERIVED BIOACTIVE COMPOUNDS" for which a patent application was filed in the United States Patent and Trademark Office on April 26, 2004 and bears Serial No. 10/835,520.

AND, WHEREAS, The Penn State Research Foundation, a corporation of the Commonwealth of Pennsylvania, having a place of business at 113 Technology Center, 200 Innovation Boulevard, University Park, Pennsylvania 16802-7000, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

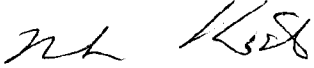
The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or

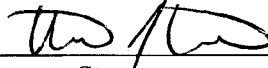
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by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED September 15, 2004.



Mark Kester

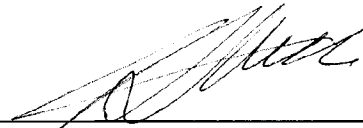


Thomas Stover



Tao Lowe

James Adair



Young Shin Kim

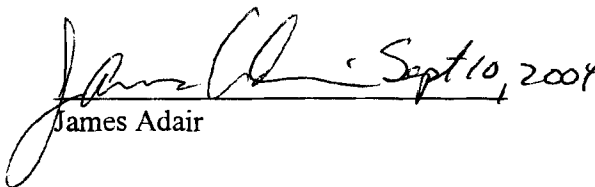
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EXECUTED _____, 2004.

Mark Kester

Thomas Stover

Tao Lowe

 Sept 10, 2004
James Adair

Young Shin Kim