

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |               |                |                     |            |              |            |                 |            |
|---|-----------------------------------|---------------|----------------|---------------------|------------|--------------|------------|-----------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |               |                |                     |            |              |            |                 |            |
| <b>CONVEYING PARTY DATA</b>   |                                   |               |                |                     |            |              |            |                 |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenya Toney</td> <td>03/12/2008</td> </tr> <tr> <td>Gregory Conn</td> <td>03/12/2008</td> </tr> <tr> <td>Frank Bedu-Addo</td> <td>03/12/2008</td> </tr> </tbody> </table> |                                   | Name          | Execution Date | Kenya Toney         | 03/12/2008 | Gregory Conn | 03/12/2008 | Frank Bedu-Addo | 03/12/2008 |
| Name  | Execution Date                    |               |                |                     |            |              |            |                 |            |
| Kenya Toney   | 03/12/2008                        |               |                |                     |            |              |            |                 |            |
| Gregory Conn  | 03/12/2008                        |               |                |                     |            |              |            |                 |            |
| Frank Bedu-Addo   | 03/12/2008                        |               |                |                     |            |              |            |                 |            |
| <b>RECEIVING PARTY DATA</b>   |                                   |               |                |                     |            |              |            |                 |            |
| <b>Name:</b>  | PDS Biotechnology Corporation     |               |                |                     |            |              |            |                 |            |
| <b>Street Address:</b>  | 3130 Highland Avenue, Third Floor |               |                |                     |            |              |            |                 |            |
| <b>City:</b>  | Cincinnati                        |               |                |                     |            |              |            |                 |            |
| <b>State/Country:</b>   | OHIO                              |               |                |                     |            |              |            |                 |            |
| <b>Postal Code:</b>   | 45219                             |               |                |                     |            |              |            |                 |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                   |               |                |                     |            |              |            |                 |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12049957</td> </tr> </tbody> </table>   |                                   | Property Type | Number         | Application Number: | 12049957   |              |            |                 |            |
| Property Type   | Number                            |               |                |                     |            |              |            |                 |            |
| Application Number:   | 12049957                          |               |                |                     |            |              |            |                 |            |
| <b>CORRESPONDENCE DATA</b>  |                                   |               |                |                     |            |              |            |                 |            |
| <b>Fax Number:</b>  | (513)241-6234                     |               |                |                     |            |              |            |                 |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                                   |               |                |                     |            |              |            |                 |            |
| <b>Phone:</b>   | 513-241-2324                      |               |                |                     |            |              |            |                 |            |
| <b>Email:</b>   | rschuckman@whepatent.com          |               |                |                     |            |              |            |                 |            |
| <b>Correspondent Name:</b>  | David E. Jefferies                |               |                |                     |            |              |            |                 |            |
| <b>Address Line 1:</b>  | 441 Vine Street, Suite 2700       |               |                |                     |            |              |            |                 |            |
| <b>Address Line 4:</b>  | Cincinnati, OHIO 45202            |               |                |                     |            |              |            |                 |            |
| <b>ATTORNEY DOCKET NUMBER:</b>  | PDSB-08                           |               |                |                     |            |              |            |                 |            |
| <b>NAME OF SUBMITTER:</b>   | David E. Jefferies                |               |                |                     |            |              |            |                 |            |
| <b>Total Attachments: 4</b><br>source=Executed_Assignment_Toney_Conn_BeduAddo_To_PDSB#page1.tif<br>source=Executed_Assignment_Toney_Conn_BeduAddo_To_PDSB#page2.tif   |                                   |               |                |                     |            |              |            |                 |            |

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source=Executed\_Assignment\_Toney\_Conn\_BeduAddo\_To\_PDSB#page4.tif

## ASSIGNMENT

WHEREAS, I (we), Kenya Toney of 11651 Norbourne Drive, Apartment 809, Forest Park, Ohio 45240; Gregory Conn of 3031 Eden Avenue, Apartment 229, Cincinnati, Ohio 45219; and Frank Bedu-Addo of 5882 Hemlock Court, Liberty Township, Ohio 45044, have invented a new and improved STIMULATION OF AN IMMUNE RESPONSE BY CATIONIC LIPIDS, and described in a patent application executed on the 12th day of(s) of March, 2008, by the undersigned and filed by me (us) on 03/17/2008 for filing in The United States of America as Serial No. 12/049,957, being owners of all right, title and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned. **I (we) hereby authorize and request any of one of the attorneys of Wood, Herron & Evans, L.L.P., 441 Vine Street, 2700 Carew Tower, Cincinnati, Ohio 45202, to insert herein the application serial number of said application when known.**

WHEREAS, PDS Biotechnology Corporation, a corporation under the laws of the State of Ohio and having its principal office at 3130 Highland Avenue, Third Floor, Cincinnati, Ohio 45219 is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefore all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself (ourselves), which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To cooperate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition nullification or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

The undersigned hereby authorize said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

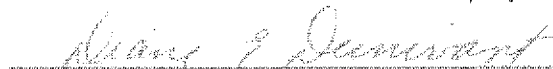
IN WITNESS WHEREOF, I hereto set my hand and seal on this

12<sup>th</sup> day of March, 2008

  
 \_\_\_\_\_  
 Kenya Toney

STATE OF Ohio :  
 :SS.  
 COUNTY OF Hamilton :

Before me this 12<sup>th</sup> day of March, 2008, personally appeared Kenya Toney, a citizen of US residing in Forest Park, Ohio and particularly at 11651 Norbourne Drive, Apartment 809, Forest Park, Ohio 45240, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

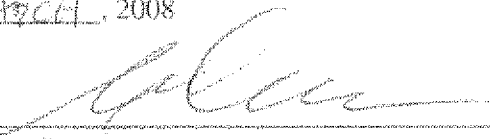
  
 \_\_\_\_\_



**DIANE ENDINWANT**  
 Notary Public, State of Ohio  
 My Commission Expires 03-21-2010  
 [Notary's Seal Here]

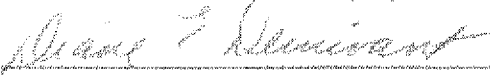
IN WITNESS WHEREOF, I hereto set my hand and seal on this

12 day of MARCH, 2008

  
\_\_\_\_\_  
Gregory Conn

STATE OF OHIO :  
COUNTY OF HAMILTON :SS.

Before me this 12 day of MARCH, 2008, personally appeared Gregory Conn, a citizen of US residing in Cincinnati, Ohio and particularly at 3031 Eden Avenue, Apartment 229, Cincinnati, Ohio 45219, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

  
\_\_\_\_\_  
Notary Public



**DIANE E. DONIVANT**  
Notary Public, State of Ohio  
My Commission Expires 07-24-2010  
[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal on this

12th day of March, 2008

Frank Bedu-Addo  
Frank Bedu-Addo

STATE OF Ohio :  
COUNTY OF Butler :SS.

Before me this 12th day of March, 2008, personally appeared Frank Bedu-Addo, a citizen of US residing in Liberty Township, Ohio and particularly at 5882 Hemlock Court, Liberty Township, Ohio 45044, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Diane E. Dunivant  
Notary Public



DIANE E. DUNIVANT  
Notary Public, State of Ohio  
My Commission Expires: 7/24/2010  
[Notary's Seal Here]