## 504192269 01/24/2017

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name               | Execution Date |
|--------------------|----------------|
| JAMES J. CALI      | 04/20/2004     |
| DIETER KLAUBERT    | 04/14/2004     |
| WILLIAM DAILY      | 04/14/2004     |
| SAMUEL KIN SANG HO | 04/30/2004     |
| SUSAN FRACKMAN     | 04/20/2004     |
| ERIKA HAWKINS      | 04/21/2004     |
| KEITH V. WOOD      | 04/20/2004     |

#### **RECEIVING PARTY DATA**

| Name:           | PROMEGA CORPORATION    |
|-----------------|------------------------|
| Street Address: | 2800 WOODS HOLLOW ROAD |
| City:           | MADISON                |
| State/Country:  | WISCONSIN              |
| Postal Code:    | 53711-5399             |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15408662 |

#### CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 016026-9475-US05    |
|-------------------------|---------------------|
| NAME OF SUBMITTER:      | CHARLENE L. YAGER   |
| SIGNATURE:              | /charlene I. yager/ |
| DATE SIGNED:            | 01/24/2017          |

PATENT 504192269 REEL: 041054 FRAME: 0617

### **Total Attachments: 6**

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PATENT REEL: 041054 FRAME: 0618

#### ASSIGNMENT

Case No.:

02-482-B

Serial No.: 10/665,314

Inventors:

James J. Cali, Dieter Klaubert, William Daily

Samuel Kin Sang Ho, Susan Frackman, Erika Hawkins

Keith V. Wood

Date of Execution

of Application:

Filing Date: September 19, 2003

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Promega Corporation 2800 Woods Hollow Road Madison, Wisconsin 53711-5399 a corporation of the State of Wisconsin

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

# LUMINESCENCE-BASED METHODS AND PROBES FOR MEASURING CYTOCHROME P450 ACTIVITY

and identified as:

Case No. 02-482-B

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been

WITNESS my hand and seal this 20 day of 4pul, 2005.

State of Wisconsin

County of Dane

The foregoing instrument was acknowledged before me this 20 day of

, 2005 by James J. Cali.

| WITNESS my hand and seal this 14th day of April  | 200%. Dieter Klaubert                        |
|--|--|
| State of California  |  |
| County of Sanduis Obuspo   |  |
| The foregoing instrument was acknowledged before April, 200% by Dieter Klaubert.                                       | ore me this <u>14<sup>4</sup></u> day of     |
| ANNETTE C. BURTSFIELD Comm. 1 1363487 NOTARY PUBLIC - CALIFORNIA San Luis Obispe County My Comm. Expires Jely 1, 2006  | <u>Onnette C. Burtefuld</u><br>NOTARY PUBLIC |
| WITNESS my hand and seal this 14th day of April  | y wor<br>2008.<br>William Daily              |
| State of California  County of San Luis Olispo   |  |
| The foregoing instrument was acknowledged before, 200% by William Daily.   | ore me thisday of                            |
| ANNETTE C. BURTSFIELD Comm. 1 1363487 NOTARY FUBLIC - CALIFORNIA San Luis Oblispo County My Comm. Expires July 1, 2006 | <u>Annethe Burtsfield</u><br>NOTARY PUBLIC   |

|  | ,  |
|--|--|
| WITNESS my hand and seal this $3^{\circ}$ day of $4$   | Samuel Kin Sang Ho   |
| . 11   |  |
| State of Massackuse Hs   |  |
| County of Middlesex  |  |
| The foregoing instrument was acknowledged April 2003 by Samuel Kin Sang Ho.  | ed before me this <b>20</b> day of   |
|  | Commission expires: 10/19/09   |
| WITNESS my hand and seal this day of   | , 2003.  |
|  | Susan Frackman   |
| and the second s | And the second s |
| State of   |  |
| County of  |  |
| The foregoing instrument was acknowledge   | ed before me this day of   |
| , 2003 by Susan Frackman.  |  |
|  |  |
|  |  |
|  |  |
|  |  |

NOTARY PUBLIC

| • | WITNESS my hand and seal this day of                                      | , 2002.  |
|---|---|--|
|   |   | Samuel Kin Sang Ho                                 |
|   | State of  |  |
|   | County of   |  |
|   | The foregoing instrument was acknowledged be, 2003 by Samuel Kin Sang Ho. | efore me this day of                               |
|   |   | NOTARY PUBLIC                                      |
|   | WITNESS my hand and seal this $\frac{20}{4}$ day of $\frac{4}{4}$         | Susan Frackman                                     |
|   | State of Wiscomin<br>County of Dane                                       |  |
|   |   |  |
|   | The foregoing instrument was acknowledged be 2002 by Susan Frackman.      | efore me this 20 day of                            |
|   | OF WISCOURS   | Motary Public Cypes<br>My commission expires 6/4/0 |

| WITNESS my hand and seal this 3 day of Aril, 2003!  Prika Hawkins   |
|---|
| $\mathcal{U}$   |
| State of Wisconsin  |
| County of Dave  |
| The foregoing instrument was acknowledged before me this 2/2 day of   |
| MRIL, 200 by Erika Hawkins.  MARK Crips  NOTARY PUBLIC  My Commission Oxpres 6/4/06   |
| WITNESS my hand and seal this 20 day of 40, 200%.  Keith V. Wood  |
| State of Wisconsin  |
| County of Dane  |
| The foregoing instrument was acknowledged before me this  day of  day |
| NOTARY PUBLIC  My Commission Cypines 6/4/06   |