PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIKA HAWKINS	09/20/2000
JOHN M. CENTANNI	09/20/2000
JACQUELINE SANKBEIL	09/20/2000
KEITH V. WOOD	09/27/2000

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10692587
Application Number:	10991759

CORRESPONDENCE DATA

Fax Number: (312)222-0818

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-222-0800

Email: madipdocket@michaelbest.com

Correspondent Name: TODD S. HOFMEISTER

Address Line 1: 180 N. STETSON AVENUE, SUITE 2000

Address Line 2: MICHAEL BEST & FRIEDRICH Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	016026-9449-US01
NAME OF SUBMITTER:	TODD S. HOFMEISTER
SIGNATURE:	/todd s. hofmeister/
DATE SIGNED:	06/30/2014

Total Attachments: 4

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ASSIGNMENT

WHEREAS, WE, Erika Hawkins, residing at 1110 Emerald Street, Apt. 2, Madison, WI 53715, and John M. Centanni, residing at 2809 Richardson Street, Madison, WI 53711, and Jacqueline Sankbeil, residing at 1210 E. Lakeside Drive, Edgerton, WI 53534, and Keith V. Wood, residing at 2800 Woods Hollow Road, Madison, WI 53711, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on June 9, 2000, which application was assigned U.S. patent application serial number 09/590,884, and is entitled METHOD FOR INCREASING LUMINESCENCE ASSAY SENSITIVITY.

AND WHEREAS, <u>Promega Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Wisconsin</u>, and having an office and place of business at <u>2800</u> <u>Woods Hollow Road</u>, <u>Madison</u>, <u>WI 53711</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of 2000.

STATE OF WF)ss.
COUNTY OF Pone)

On this 20day of Sept, 2000 before me personally appeared Erika Hawkins to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of September, 2000.

STATE OF WI)ss.
COUNTY OF Done)

On this 20 day of Sept, 2000 before me personally appeared John M. Centanni to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she dust to 145.6 to me that he/she executed the same for the uses and purposes therein

set forth.

[SEAL]

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of Systemby 2000.

<u>Pacqueline Sankbeil</u> Jacqueline Sankbeil

STATE OF (UT)ss.
COUNTY OF Done)

On this <u>20</u> day of <u>Sept</u>, 2000 before me personally appeared <u>Jacqueline Sankbeil</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein

[SEAL]

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of Sopt, 2000.

Keith V. Wood

STATE OF _

COUNTY OF Done)ss

On this Zuday of Lept., 2000 before me personally appeared Keith V. Wood to me known and known to me to be the person described in and who executed the foregoing instrument, and

he/she duly ackney the me that he/she executed the same for the uses and purposes therein set

forth.

[SEAL]

Notary Public

Exp 11-18-2001

PATENT REEL: 033210 FRAME: 0231

RECORDED: 06/30/2014