12-03-2002



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copy thereof.

Atty Ref/Docket No.: 341.012US1 102299488 To the Honorable Commissioner of Patents and Tradem.

Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Keith V. Wood, Mary P. Hall and Monika G. Wood	Name: Promega Corporation		
Additional name(s) of conveying party(ies) attached? [ ]Yes [X]No	Street Address: 2800 Woods Hollow Road		
3. Nature of conveyance:	Street Address. 2000 Woods Honow Road		
[X] Assignment [] Merger			
[] Security Agreement [] Change of Name	City: Madison State: WI ZIP: 53711		
[ ] Other	Additional name(s) & address(es) attached? [ ]Yes [X]No		
Execution Date: Nov. 1, 2002; Nov. 4, 2002; and Oct. 29, 2002, respective			
4. Application number(s) or patent number(s):	<u> </u>		
If this document is being filed together with a new application, the execu	ution date of the application is:		
A. Patent Application No.(s)	ution date of the application is:  B. Patent No.(s)		
Serial No. 09/396,154, filed September 15, 1999	SECTION SECTION		
Additional numbers attached? [ ]Yes [X]No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Janet E. Embretson	7. Total fee (37 CFR 3.41):\$_40.00_		
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minuspelie MN 55402	[] Enclosed [X] Authorized to be charged to deposit account		
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## **ASSIGNMENT**

WHEREAS, WE, Keith V. Wood, residing at 8380 Swan Road, Mount Horeb, WI 53572, and Mary P. Hall, residing at 6305 Dylyn Drive, Madison, WI 53719, and Monika G. Wood. residing at 8380 Swan Road, Mt. Horeb, WI 53572, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on September 15, 1999, which application was assigned U.S. patent application serial number 09/396,154, and is entitled THERMOSTABLE LUCIFERASES AND METHODS OF PRODUCTION.

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 liand this day of Nov., 2002

KeithW. Wood

STATE OF

COUNTY OF Dane )ss.

forth.

[SEAL]

y Public

Commission Cxpires 6/4/0

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Docket No.: 341.012US1 Serial No.: 09/396.154 Filing Date: September 15, 1999 Page 3 of 3 IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of 100. 2002. On this  $\frac{1}{2}$  day of  $\frac{1}{2}$ , 2002 before me personally appeared Mary P. Hall to me known and known to me to be the person described in and who executed the foregoing instrument, and knowledged to me that he she executed the same for the uses and purposes therein set IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of of, 2002. STATE OF COUNTY OF Dane On this 29day of October, 2002 before me personally appeared Monika G. Wood 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]

RECORDED: 11/26/2002

ministra expires 6/4/06

PATENT REEL: 013529 FRAME: 0151