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To the Honorable Commissioner of Patents and Trademarks: Please record the anacure original documents or copy thereof.		
1. Name of conveying party (ies):  Merrill A. Biel  Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name and address of receiving party(ies)     Name: Advanced Photodynamic Technologies, Inc.  Internal Address:	
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other: Letters Patent of Amalgamation  Execution: June 9, 2001	Street Address: 2715 Fourth Street SE  City: ZIP: Minneapolis, Minnesota 55414  Additional name(s) & address(es) attached?  Yes  No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the  A. Patent Application No. (s) 09/792,578  Additional numbers attached	B. Patent No. (s)	
Name and address of party to whom correspondence concerning document should be mailed:     Name: John F. Klos  Internal Address: Larkin, Hoffman, Daly & Lindgren, Ltd.  Street Address: 1500 Wells Fargo Playe	6. Total number of applications and patents involved:  1. Total fee (37 CFR 3.41)\$40.00  ☑ Enclosed ☐ Authorized to be charged to deposit account	
Street Address: 1500 Wells Fargo Plaza 7900 Xerxes Avenue South  City: Bloomington State: Minnesota ZIP: 55431	<ul> <li>Deposit account number:</li> <li>12-0449</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> </ul>	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information original document.</li> </ol>	is true and correct and any attached copy is a true copy of the	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document:

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John F. Klos

Name of Person Signing

June 12, 2001

Date

## **ASSIGNMENT**

WHEREAS, Merrill A. Biel, a citizen of the United States, having a mailing address at 2715 Fourth Street Southeast, Minneapolis, Minnesota, 55414, made an invention disclosed and claimed in an Application for United States Letters Patent filed on February 23, 2001, assigned Serial No. 09/792,578, and entitled: Photodynamic Cellular and Acellular Organism Eradication Utilizing a Photosensitive Material and Surfactant; and

WHEREAS, Advanced Photodynamic Technologies, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having a principal place of business located at 2715 Fourth Street S.E., Minneapolis, Minnesota 55414, (hereafter "APT"), is desirous of acquiring the entire right, title, and interest in and to said invention, the U.S. and foreign Letters Patent that may be issued thereon, and any improvements thereto;

NOW THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the entire right, title, and interest of said Merrill A. Biel in and to said application for United States Letters Patent, the Invention disclosed and claimed therein, and any resultant patent or patents for said Invention and any renewals, reexaminations, reissues, extensions, substitutions, continuations, continuations-in-part, or divisionals thereof, including all foreign patents or rights claiming the benefit of priority therefrom or relating thereto, as fully set forth and described in the specification of said application for Letters Patent, is hereby sold, assigned and transferred unto APT.

Pursuant to this Assignment, Merrill A. Biel warrants that he has made no other assignment, license, transfer, grant, mortgage, encumbrance, or other agreement regarding or affecting the rights

PATENT REEL: 011920 FRAME: 0580 and intellectual property interests in the subject invention to or with any party other than APT; and agrees that he and his executors or legal representatives will make, execute, and deliver any and all written instruments including application papers, affidavits, assignments, or other documents as requested by APT; will promptly communicate to APT any facts or circumstances known to him regarding the conception or reduction to practice of the invention or improvements thereon; will cooperate with and testify on behalf of APT in any proceeding before the U.S. Patent and Trademark Office, foreign patent office, state or federal court, or any administrative body or alternate dispute resolution forum; and generally do all things which may be desirable or necessary in the view of APT to vest, obtain, secure, perfect, maintain, or enforce any rights under the invention, application, Letters Patent, or similar proprietary intellectual property rights created or subsisting therein, or any improvement thereto, which are the subject of this Assignment.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this Assignment.

Dated: 4/9/01

Merrill A. Bie

ادا کا Dated: نواح

Witness as to Merrill A. Biel

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RECORDED: 06/18/2001

JOHN KLOS Notary Public Minnesota My Commission Expires Jan 31, 2005