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IN THE UNITED STATES PA	Any Docker No. PHO 102 ATENT AND TRADEMARK OFFICE AND LAND
In re application of: H. Craig Dees, et al.)
Serial No:) Description of the second of
Filed: Herewith	
For: Treatment Of Pigmented Tissues Using Optical Energy	
Examiner:	9-1998
	ET CHARLES PARTY
100799777 Charles (\alpha \al	
Assistant Commissioner for Patents Washington, D. C. 20231	Signature August 6, 1998
Sir: Please record the attached original document or copy	thereof. Total number of pages (with cover sheet): 2
Name of Conveying Party(ies): H. Craig Dees and Eric A. Wachter	5. Name and Address of Party to Whom Correspondence Concerning Document Should be Mailed:
2a. Name and Address of Receiving Party(ies): Name: Photogen, Inc. Address: 1055 Commerce Park Drive Oak Ridge, Tennessee 37830	Edward D. Manzo, Esq. COOK, McFARRON & MANZO, LTD. 200 West Adams Street, Suite 2850 Chicago, Illinois 60606
2b. Name and Address of Receiving Party(ies): Name: City:	6. Total Number of Applications and Patents Involved: 1
Country:	7. Total Fee (37 CFR 3.41): \$40.00 7a. X Enclosed
3. Nature of Conveyance X_Assignment Merger	7b. X Authorized to be Charged to Deposit Account For Any Deficiency
Security Agreement Change of Name	8. Deposit Account Number: 03-3135 (A duplicate copy of this page is attached)
Other X Execution Date: August 4, 1998 4. Application Number(s) or Patent number(s) (If this document is being filed together with a new application, the execution date of the application is: August 4, 1998	9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
4a. Patent Application No.(s)	Mark J. Murphy Name of Person Signing Signature Reg. No. 34,225 Date: August 6, 1998
DO NOT	USE THIS SPACE

PATENT REEL: 9382 FRAME: 0076

ASSIGNMENT

Identity Of The Patent Application. I am the inventor (or one joint inventor) of a patent application that I am assigning. The patent application I am assigning is entitled Treatment Of Pigmented Tissues Using Optical Energy which I am executing herewith.

The Assignee and The Assignment. I assign my patent rights to Photogen, Inc. ., a corporation organized according to the laws of Tennessee, having a place of business at 1055 Commerce Park Drive, Oak Ridge, Tennessee 37830 (hereinafter "the Assignee"). The rights I assign are my entire right, title and interest in the invention or improvements disclosed in the patent application and any and all other applications for United States Letters Patent which I may file, either solely or jointly with others, on the invention or improvements, including all continuations, divisionals, and continuations-in-part, and in any and all United States Letters Patent which may be obtained on any of said applications, and in any reissue or extension thereof. I also assign to the Assignee all priority rights under the International Convention. I agree to execute, at the request of the Assignee, all documents in connection with any application for United States letters patent therefor.

Payment Received. I am making this assignment in consideration of One Dollar and other good and valuable consideration. I acknowledge the receipt and sufficiency of the consideration.

Authorizations. I request the U.S. Commissioner of Patents and Trademarks to issue the Letters Patent to the Assignee. I authorize the attorney(s) of record in the application to insert in this assignment document the date and serial number of the application.

Further Acts. I agree, upon the request and at the expense of the Assignee, to execute any divisional, continuation or substitute application for the invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon the application. I agree to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and to vest in the Assignee all rights therein, so that the Letters Patent will be held and enjoyed by the Assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me if this assignment had not been made.

Interference. In the event that any application or Letters Patent that I now assign becomes involved in interference. I agree to cooperate to the best of my ability in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof.

Name: H. Craig Dees Date

Name: Eric A. Wachter Date

RECORDED: 08/06/1998

REEL: 9382 FRAME: 0077