	OTAE	
Form PTO-1595	6-20-2000	Patent and Trademark Office Docket 66180
To the Honorable Commissioner of Datan	01385452	d original documents or copy
Name of conveying party(ies): Mary O'Dwyer; Karen A. Rieger; William H. Cover and Jeffrey M. Boeger	2. Name and address of re PurePulse Technologies, 4241 Ponderosa Avenue San Diego, CA 92123	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		
3. Nature of conveyance:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		
Execution Date: 3/3/00		
4. Application number(s) or patent number(s): 09/502,910		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s) 09/502, 910 Additional numbers attached [] Yes [X] No	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed: Thomas F. Lebens FITCH, EVEN, TABIN & FLANNERY Suite 1600-120 S. La Salle Street Chicago, IL 60603	6. Total number of applic	cations and patents involved: 1
	7. Total fee (37 CFR 3.41): \$ 40.00	
	[X] Enclosed [] Authorized to be charged	ged to deposit account
	8. Deposit account number: 06-1135	
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of rly knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original occument.		
nomas F. Lebens		Date: May 26, 2000
10. Total number of pages including cover sheet, attachments and document: 4		

06/20/2000 DHGUYEN 00000001 09502910 01 FC:581 40.00 GP

> PATENT REEL: 010855 FRAME: 0984

ASSIGNMENT

WHEREAS, We, MARY O'DWYER, and KAREN A. RIEGER, of Temecula, both of the County of Riverside, State of California, U.S.A. and WILLIAM H. COVER of Escondido, and JEFFREY M. BOEGER of Ramona, both of the County of San Diego, State of California, U.S.A., for good and valuable consideration, have assigned and do hereby assign to PurePulse Technologies, Inc., a Delaware corporation organized under the laws of the State of Delaware with its principal place of business in San Diego, California, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States Serial No. 09/502,910 entitled

PROTECTING MOLECULES IN BIOLOGICALLY DERIVED COMPOSITIONS WHILE TREATING WITH BROAD-SPECTRUM PULSED LIGHT

which was filed on February 11, 2000, and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter.

We agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisions, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

DATE:

DATE:

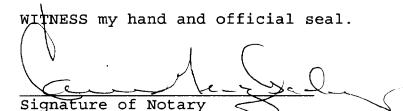
MARY O'DWYER

Jeffrey M. Boeger

PATENT REEL: 010855 FRAME: 0985 COUNTY OF SAN DIEGO)

on _______, before me, ________, personally appeared MARY O'DWYER, personally known to me -OR-proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.





STATE OF CALIFORNIA)
) SS.
COUNTY OF SAN DIEGO)



WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 010855 FRAME: 0986 COUNTY OF SAN DIEGO)

personally appeared WILLIAM H. COVER, personally known to me OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

Signature of Notary

STATE OF CALIFORNIA)

OUNTY OF SAN DIEGO)



WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 010855 FRAME: 0987

RECORDED: 05/30/2000