Form PTO-1595	Recordation Form Cover Sheet		U.S. Department of Commerce	
(Rev. 03/01)	PATENTS ONLY		U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of F	Patents and Trademarks	Please record the attached a	riginal documents or convithereot	
1. Name of conveying party(ies):			ess of receiving party(ies)	
		Name: Wiscons	in Alumni Research Foundation	
Botez, Dan				
Additional name(s) of conveying party(ics) attached?Yes _X_ No		Street Address: 614 Walnut Street		
3. Nature of Conveyance:	· · · •			
<u>X</u> Assignment	Merger	City: Madison	State: WI Zip: 53726	
Security Agreement	_ Change of Name			
Other:		Additional name(s) of cor	iveying party(ies) attached?Yes _X_No	
Execution Date:				
 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: 				
A. Patent Application No.(s)		B. Patent No.(s)		
10/345613				
Additional numbers attached?Yes _xNo				
 Name and address of party to who Concerning document should be n 		6. Total number of a	pplications and patents involved: 1	
Name: Kathy Hanneman		7. Total fee (37 CFR	3.41)\$40.00	
Internal Address	Internal Address		Enclosed	
Wisconsin Alumni Research Foun	ndation	X Authorized	to be charged to deposit account	
Street Address: 614 Walnut Stree	:t	8. Deposit account	number:	
City: Madison State: WI Zip	o: 53726	<u>23-2545</u>	py of this page if paying by deposit account)	
			py of this page if paying by deposit accounty	
	DO NOT USE	THIS SPACE		
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.				
Kathy Hanneman Tattle Kanlond 6/2003				
Name of Person Signing Date Date				
Total number of pages including cover sheet, attachments, and documents: 4				
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments				

Washington, DC 20231

P02180US

ASSIGNMENT (Sole Inventor)

I am the person identified as the inventor and have contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by mc, and it was filed on the indicated date:

Title: HIGH COHERENT POWER, TWO-DIMENSIONAL SURFACE-EMITTING SEMICONDUCTOR DIODE ARRAY LASER

Serial Number: 10/345613 Date Filed: 1-16-2003

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P02180US App.#:, Filed: 1-16-2003 App.#: /0/3456/3

Inventor:

Dan Botez 200 N. Prospect Avenue Madison, WI 53705

Date: 4/9/03

State of Wisconsin))ss. County of Dane)

SEAL

On this ______ day of ______, 2003 before me personally appeared Dan Botez, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

3-21-04 My Commission expires:

RECORDED: 06/04/2003