

01-17-2002



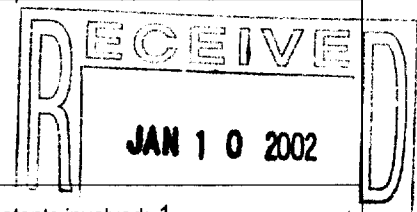
Substitute Form PTO-1595
Attorney Docket No.: 09695-008001

101951651

SHEET

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Hong Lin Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Calmar Optcom, Inc. 477 N. Mathilda Avenue Sunnyvale, CA 94085-4222 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 12/01/2001		4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/969,124 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: SCOTT C. HARRIS PTO Customer No. 20985 Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, California 92122		6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE			
9. Statement and Signature: <i>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.</i>			
Scott C. Harris Reg. No. 32,030 Name of Person Signing		 Signature	December 5, 2001 Date
Total number of pages including coversheet, attachments and document: 2			



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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

December 5, 2001
Date of Deposit

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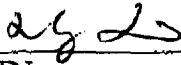
Norman Green
Typed Name of Person Signing Certificate

PATENT
REEL: 012462 FRAME: 0710

Attorney's Docket No.: 09695-008001

ASSIGNMENT

For valuable consideration, I, HONG LIN of 914 Colorado Avenue, Palo Alto, California 94303, hereby assign to: Calmar Optcom, Inc., a California corporation having a place of business at: 477 N. Mathilda Avenue, Sunnyvale, CA 94085-4222; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled ACTIVELY MODE-LOCKED FIBER LASER WITH CONTROLLED CHIRP OUTPUT, filed September 24, 2001, and assigned U.S. Serial Number 09/969,124, and this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 12-01-2001

HONG LIN

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