

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rui Zhang</td> <td>01/07/2013</td> </tr> <tr> <td>Hong Cong</td> <td>01/07/2013</td> </tr> <tr> <td>Sha Tong</td> <td>01/07/2013</td> </tr> <tr> <td>Jerry Prawiharjo</td> <td>01/07/2013</td> </tr> <tr> <td>En-Kuang Tien</td> <td>01/07/2013</td> </tr> <tr> <td>Anthony Hong Lin</td> <td>01/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Rui Zhang	01/07/2013	Hong Cong	01/07/2013	Sha Tong	01/07/2013	Jerry Prawiharjo	01/07/2013	En-Kuang Tien	01/07/2013	Anthony Hong Lin	01/07/2013
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<table border="1"> <tr> <td>Name:</td> <td>CALMAR OPTCOM, INC., dba CALMAR LASER</td> </tr> <tr> <td>Street Address:</td> <td>575 N. Pastoria Avenue</td> </tr> <tr> <td>City:</td> <td>Sunnyvale</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94085</td> </tr> </table>		Name:	CALMAR OPTCOM, INC., dba CALMAR LASER	Street Address:	575 N. Pastoria Avenue	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94085				
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CORRESPONDENCE DATA															
<p>Fax Number: 8587205819  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 858-720-5700</p> <p>Email: share@perkinscoie.com</p> <p>Correspondent Name: Bing Ai</p> <p>Address Line 1: Perkins Coie LLP</p> <p>Address Line 2: PO Box 1247</p> <p>Address Line 4: Seattle, WASHINGTON 98111-1247</p>															
ATTORNEY DOCKET NUMBER:	09070-8026.US01														

CH \$80.00 13735947

NAME OF SUBMITTER:

Bing Ai

Total Attachments: 2

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ASSIGNMENT

We,

1. RUI ZHANG, of Palo Alto, California,
2. HONG CONG, of Sunnyvale, California,
3. SHA TONG, of Mountain View, California,
4. JERRY PRAWIHARJO, of San Jose, California,
5. EN-KUANG TIEN, of Sunnyvale, California, and
6. ANTHONY HONG LIN, of Palo Alto, California

hereby assign to CALMAR OPTCOM, INC., dba CALMAR LASER, a corporation of California, having a place of business at 575 N. Pastoria Avenue, Sunnyvale, California 94085, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in applications filed by us entitled ***GENERATING ULTRASHORT LASER PULSES BASED ON TWO-STAGE PULSE PROCESSING***, filed January 7, 2013 at the U.S. Patent and Trademark Office and assigned U.S. Serial Number 13/735,947 and at the U.S. Receiving Office for the PCT and assigned PCT International Application No. PCT/US13/20583. Further, the inventions and improvements were described and claimed in an application for United States patent filed by us entitled ***COMPACT HIGH-PEAK-POWER FEMTOSECOND FIBER LASER***, filed January 6, 2012, and assigned U.S. Provisional Application No. 61/631,588. We authorize and request an attorney appointed in said applications to hereafter insert above the serial numbers of said applications when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, 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 the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by


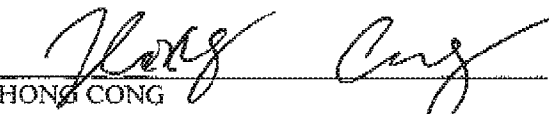
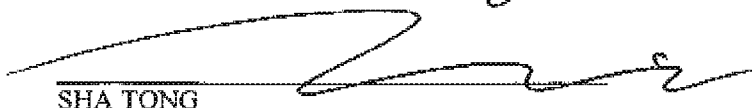
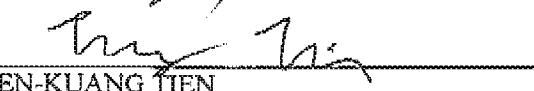
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Assignment [page 2 of 2]

operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE: 01/07/2013  
RUI ZHANGDATE: 01/07/2013  
HONG CONGDATE: 01/07/2013  
SHA TONGDATE: 01/07/2013  
JERRY PRAWIHARJODATE: 01/07/2013  
EN-KUANG TIENDATE: 01/07/2013  
ANTHONY HONG LIN

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