

## PATENT ASSIGNMENT

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 Stylesheet Version v1.1

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>James W. Raring</td> <td>08/31/2012</td> </tr> <tr> <td>Mathew C. Schmidt</td> <td>09/18/2012</td> </tr> <tr> <td>Bryan Ellis</td> <td>09/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	James W. Raring	08/31/2012	Mathew C. Schmidt	09/18/2012	Bryan Ellis	09/18/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Soraa, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6500 Kaiser Drive</td> </tr> <tr> <td>City:</td> <td>Fremont</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94555</td> </tr> </table>		Name:	Soraa, Inc.	Street Address:	6500 Kaiser Drive	City:	Fremont	State/Country:	CALIFORNIA	Postal Code:	94555
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14010326</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14010326						
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: kmestressat@kilpatricktownsend.com Correspondent Name: Kilpatrick Townsend & Stockton LLP Address Line 1: Two Embarcadero Center, Eighth Floor Address Line 4: San Francisco, CALIFORNIA 94111											
ATTORNEY DOCKET NUMBER:	91756-882483 (017810US)										
NAME OF SUBMITTER:	William R. Lambert										
Signature:	/William R. Lambert/										
Date:	08/27/2013										
Total Attachments: 1 source=882483_Assignment#page1.tif											

OP \$40.00 14010326

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, the below-listed individuals, herein referred to as "Assignors," are the inventors of the invention described and set forth in the following U.S. Patent Application:

**Laser Diodes with an Etched Facet and Surface Treatment**

Filed August 30, 2012, as U.S. Patent Application No. 61/695,276

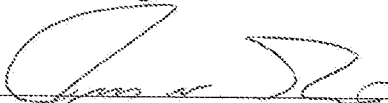
WHEREAS, SORAA, INC., a corporation of the state of Delaware, located at 6500 Kaiser Drive, Fremont, California 94555, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

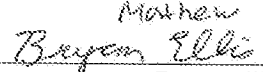
Dated: 8/31/12

  
James W. Raring

Dated: 9/18/2012

  
Matthew Schmidt  
Matthew

Dated: 9/18/2012

  
Bryan Ellis

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