

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6581680

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES W. RARING	07/16/2013
PAUL RUDY	07/16/2013
VINOD KHOSLA	08/06/2013
PIERRE LAMOND	07/30/2013
STEVEN P. DENBAARS	07/23/2013
SHUJI NAKAMURA	07/23/2013
RICHARD T. OGAWA	07/31/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SORAA, INC.
<b>Street Address:</b>	6500 KAISER DRIVE
<b>City:</b>	FREMONT
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94555
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14984108
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(415)576-0300
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	6503262400
<b>Email:</b>	kmak@kilpatricktownsend.com
<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP
<b>Address Line 1:</b>	TWO EMBARCADERO CENTER, SUITE 1900
<b>Address Line 4:</b>	SAN FRANCISCO, CALIFORNIA 94111
<b>ATTORNEY DOCKET NUMBER:</b>	096019-0968182(001142US)
<b>NAME OF SUBMITTER:</b>	KELLY MAK
<b>SIGNATURE:</b>	/Kelly Mak/
<b>DATE SIGNED:</b>	03/03/2021

**Total Attachments: 6**

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**ASSIGNMENT**  
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

**“GALLIUM AND NITROGEN CONTAINING LASER DIODE DAZZLING  
DEVICE AND METHODS OF USE”,**

filed with the U.S. Patent & Trademark Office on July 9, 2013

and assigned serial no. 13/938,048.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Soraa, Inc., a corporation of the State of Delaware having a principal place of business at 6500 Kaiser Drive, Fremont, CA 94555 (“Assignee”), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of

this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

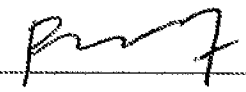
(d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside my signature.

Signature:   
James W. Raring

Date: 7/15/13

Signature:   
Paul Rudy

Date: 7-16-13

Signature: \_\_\_\_\_


Vinod Khosla

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

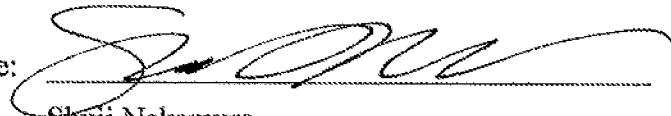
Pierre Lamond

Date: \_\_\_\_\_

Signature:  \_\_\_\_\_

Steven P. Denbaars

Date: 7/23/2013

Signature:  \_\_\_\_\_

Shuji Nakamura

Date: 7/23/2013

Signature: \_\_\_\_\_

Richard T. Ogawa

Date: \_\_\_\_\_

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Signature: Vinod Khosla Date: 8/6/13  
Vinod Khosla

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Pierre Lamond

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Steven P. Denbaars

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Shuji Nakamura

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Richard T. Ogawa

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Signature: \_\_\_\_\_  
Vinod Khosla

Date: \_\_\_\_\_

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Pierre Lamond

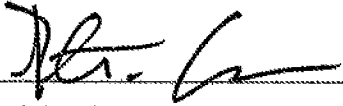
Date: \_\_\_\_\_

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Steven P. Denbaars

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Shuji Nakamura

Date: \_\_\_\_\_

Signature:  \_\_\_\_\_  
Richard T. Ogawa

Date: 7/31/13

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U.S Serial No.: 13/938,048

Page 3 of 3

Signature: \_\_\_\_\_  
Vinod Khosla

Date: \_\_\_\_\_

Signature: *Pierre Lamond*  
Pierre Lamond

Date: 7/30/2013

Signature: \_\_\_\_\_  
Steven P. Denbaars

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Shuji Nakamura

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Richard T. Ogawa

Date: \_\_\_\_\_

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