503046885 11/04/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3093484

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK P. D'EVELYN	02/04/2011
ARPAN CHAKRABORTY	02/02/2011
WILLIAM HOUCK	01/26/2011

RECEIVING PARTY DATA

Name:	SORAA, INC.
Street Address:	6500 KAISER DRIVE
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14301520

CORRESPONDENCE DATA

Fax Number:

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.

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:	91756-908388 (010830US)	
NAME OF SUBMITTER:	KRYSTLE MESTRESSAT	
SIGNATURE:	/Krystle Mestressat/	
DATE SIGNED:	11/04/2014	

Total Attachments: 1

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PATENT 503046885 REEL: 034098 FRAME: 0422

Attorney Docket No.: 027364-010810US

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 application for United States Letters Patent:

Gallium-Nitride-on-Handle Substrate Materials and Devices and Method of Manufacture

Filed January 24, 2011, as U.S. Application No. 13/012,674

WHEREAS, SORAA, INC., a corporation of the state of Delaware, located at 485 Pine Avenue, Goleta, CA 93117, 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 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 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 patent 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: 4 Fab 2011

Mark P. D'Evelyn

Dated: Junuary 2, 2011

Arpan Chakraborty

Dated: 26 January 2011

William Houck

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REEL: 034098 FRAME: 0423