PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAUDIO CORIASSO	09/05/2018
GIANCARLO MENEGHINI	09/05/2018
ROBERTO PAOLETTI	09/06/2018

RECEIVING PARTY DATA

Name:	PRIMA ELECTRO S.P.A.
Street Address:	STRADA CARIGNANO, 48/2
City:	MONCALIERI (TO)
State/Country:	ITALY
Postal Code:	I-10024

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16047914	

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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.

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Email: dwilson@wnlaw.com **Correspondent Name: WORKMAN NYDEGGER** Address Line 1: 60 EAST SOUTH TEMPLE

Address Line 2: **SUITE 1000**

SALT LAKE CITY, UTAH 84111 Address Line 4:

ATTORNEY DOCKET NUMBER:	18570.284
NAME OF SUBMITTER:	DANA L. TANGREN
SIGNATURE:	/dana I. tangren/
DATE SIGNED:	09/10/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT REEL: 046830 FRAME: 0509 505086209

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PATENT REEL: 046830 FRAME: 0510

UNITED STATES PATENT

Form Foreign

COMBINED DECLARATION and ASSIGNMENT

(Utility, Design, National Stage of PCT)

TITLE OF INVENTION:² METHOD FOR MAKING A SEMICONDUCTOR LASER DIODE, AND LASER DIODE

As a below named inventor, I hereby declare that:

SPECIFICATION IDENTIFICATION

This declaration and assignment is directed to:

		$(complete\ (a),\ (b),\ or\ (c))^{3}$
(a)	[]	The attached application (United States Application No, filed on);
(b)	[X]	Previously filed United States Application No. 16/047,914, filed on July 27, 2018; or
(c)	[]	PCT International Application No

I hereby authorize the insertion of the above US Application No. and filing date when known.

DECLARATION AND ACKNOWLEDGEMENT

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

I acknowledge the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which

1

PATENT REEL: 046830 FRAME: 0511 became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT4

The Assignee, PRIMA ELECTRO S.P.A., having a principal place of business at Strada Carignano, 48/2, Moncalieri (TO), Italy I-10024, desires to secure the entire right, title and interest in the above-identified application.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in all divisions, continuations and continuations-in-part of said application and in all patents issuing thereon in the United States and in all reissues or extensions of patents granted thereon.

The right to claim priority to or the benefit of any prior related United States or foreign patent applications including under all applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, to issue any and all patents on said application to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration, to sign all lawful papers and to perform all other lawful acts which the Assignee may request me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, continuation, continuation-in-part, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

With regard to the above-identified application and applications claiming priority thereto, cooperate to the best of my ability in: (1) proceedings relating to

2

nullification, reissue, extension, post grant, inter parties, derivation, supplemental examination, and infringement; (2) execution of all lawful documents; and (3) the production of evidence.

This assignment and agreement shall be binding upon my heirs and legal representatives.

SIGNATURE(S)5

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor						
Claudio		Coriasso				
(GIVEN NAME) (MIDDLE INITIAL O	NAME) FA	MILY (OR LAST NAME)				
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Full name of third joint inventor, if any Roberto (GIVEN NAME) (MIDDLE INITIAL O	NAME) FA	Paoletti MILY (OR LAST NAME)				
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