505783957 11/20/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACOB LITMANOVIC	05/24/2017
JASON BETHEL	05/24/2017
ROSS WHEELER	05/24/2017
PATRICK KOLSCH	05/24/2017

RECEIVING PARTY DATA

Name:	NOVANTA CORPORATION	
Street Address:	4600 CAMPUS PLACE	
City:	MUKILTEO	
State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16612601	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	18172-055002	
NAME OF SUBMITTER:	THOMAS K. SCHERER	
SIGNATURE:	/Thomas K. Scherer/	
DATE SIGNED:	11/20/2019	

Total Attachments: 2

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PATENT 505783957 REEL: 051067 FRAME: 0790



DECLARATION AND ASSIGNMENT - WORLDWIDE

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)")
has/have invented:
☐ The attached application to be filed as a United States application or PCT international
application, or
United States application or PCT international application number 62/504,811 filed on
May 11, 2017; and, entitled: EXTERNAL OPTICAL FEEDBACK ELEMENT FOR TUNING A
MULTI-WAVELENGTH GAS LASER

Regarding that application, each of the INVENTOR(S) declares the following:

- 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 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.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

Novanta Corporation

having the following address:

4600 Campus Place Mukilteo, Washington 98275

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;

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Intellectual Property Law

3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

		and the second s			
5/24/17	1st Inventor Signature:	S Z			
Date	Print or Type Name:	Jacob Litmanovic			
UN ay 2017 Date	2 nd Inventor Signature: Print or Type Name:	Jason Bethel			
5/24/2017 Date	3 rd Inventor Signature: Print or Type Name:	Ross Wheeler			
5/24/2017 Date	4th Inventor Signature: Print or Type Name:	Patrick Kolsch			
This Assignment may be signed before either: (a) a Notary Public for one of the States of the United States, or (b) two witnesses who sign below:					
execute this Assignment.	1 ^e Inventor 3 ^{ed} Inventor pregoing instrument to be a fre	2 nd Inventor 4 th Inventor we act and deed and also represented that he/she is authorized to			
Dated:	Notari Dublio	My commission expires:			
5/24/2017 Date 5/24/2017 Date	Signature of Witness: Print or Type Name:	Hiphenie Brink			
	Date S/24/2017 Date 5/24/2017 Date (a) a Notary Public for one State of County of Before me personally appeared: each of whom acknowledged the forexecute this Assignment. Dated: 5/24/2017 Date	Date Print or Type Name: 2nd Inventor Signature: Print or Type Name: 5/24/2017 Before me personally appeared: State of County of Before me personally appeared: State of whom acknowledged the foregoing instrument to be a freexecute this Assignment. Date Signature of Witness: Print or Type Name: State of County of Before me personally appeared: State of Whom acknowledged the foregoing instrument to be a freexecute this Assignment. Signature of Witness: Print or Type Name:			

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RECORDED: 11/20/2019