505948903 03/04/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER YUNG	10/25/2019

RECEIVING PARTY DATA

Name:	IBEAM MATERIALS, INC.
Street Address:	2778A AGUA FRIA STREET
City:	SANTA FE
State/Country:	NEW MEXICO
Postal Code:	87507

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10243105

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	PHILIP D. ASKENAZY
SIGNATURE:	/Philip D. Askenazy/
DATE SIGNED:	03/04/2020

Total Attachments: 3

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> **PATENT** REEL: 052009 FRAME: 0562 505948903

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

For valuable consideration received or to be received, and hereby acknowledged, Christopher Yung of 339 Bobolink Court, Louisville, Colorado 80027 (hereinafter referred to as "Assignor"), hereby sells, assigns and transfers unto iBeam Materials, Inc. of 2778A Agua Fria Street, Santa Fe, New Mexico 87507, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to certain inventions or improvements described in U.S. Patent No. 10,243,105, entitled Group-III Nitride Devices and Systems on IBAD-Textured Substrates, issued on March 26, 2019 which was filed as U.S. Patent Application No. 15/675,598 on August 11, 2017, which is a continuation-in-part of U.S. Patent Application No. 15/041,017, filed February 10, 2016, now U.S. Patent 9,735,318, which claims priority to U.S. Provisional Patent Application No. 62/262,815, filed December 3, 2015, and to U.S. Provisional Patent Application No. 62/114,504 filed February 10, 2015, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of the patent.

Assignor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Assignor which are not in the public domain and which relate to the above-mentioned inventions or improvements, their manufacture, uses or embodiments, or other matters (the "Related Know-How"). Assignor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.

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Assignor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, said inventions and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Assignor and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said applications, said inventions and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Assignor's rights in the above-mentioned inventions or improvements and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Assignor has full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Assignor" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.

Assignor hereby authorizes and requests the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 25 day of October, 2019.

Christopher Yung

Christopher Yung

REEL: 052009 FRAME: 0564

STATE OF Colorado)
COUNTY OF Boulder) ss.)
This instrument was acknowledged by the company of	pefore me this 25 day of r Yung.
My commission expires:	Notary Public
2/26/23 SEAL	CHRISTIAN MARIZ NOTARY PUBLIC - STATE OF COLORADO NOTARY ID 20194007946 MY COMMISSION EXPIRES FEB 26, 2023

 $G: A-Clients \ \ Materials \ \ ASSIGN \ \ 10243105-yung-assign. doc$

PATENT REEL: 052009 FRAME: 0565

RECORDED: 03/04/2020