### 505551410 06/29/2019

EPAS ID: PAT5598211

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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CHRISTOPHER YUNG	05/06/2019

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State/Country:	NEW MEXICO			
Postal Code:	87507			

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16365521

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NAME OF SUBMITTER:	PHILIP D. ASKENAZY
SIGNATURE:	/Philip D. Askenazy/
DATE SIGNED:	06/29/2019

#### **Total Attachments: 3**

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PATENT 505551410 REEL: 049633 FRAME: 0349

## **ASSIGNMENT OF INVENTION AND PATENT RIGHTS**

Inventors:

**Vladimir Matias, Christopher Yung** 

**Application No.:** 

16/365,521

Filing Date:

March 26, 2019

For valuable consideration received or to be received, and hereby acknowledged, Vladimir Matias of 1123 Paseo Barranca, Santa Fe, New Mexico 87501, and Christopher Yung of 339 Bobolink Court, Louisville, Colorado 80027 (hereinafter referred to as "Inventors"), hereby sell, assign and transfer 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 a certain invention or improvement known as Group-III Nitride Devices and Systems on IBAD-Textured Substrates, and described in an application filed in the United States Patent and Trademark Office on March 26, 2019, as Attorney Docket No. 33842-3-CON, and given U.S. Patent Application No. 16/365,521, which is a continuation of U.S. Patent Application No. 15/675,598 filed August 11, 2017, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. And Inventors agree hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion, to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

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PATENT REEL: 049633 FRAME: 0350 Inventors further agree with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventors which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventors agree to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventors further covenant that Inventors will promptly provide to Assignee, upon its request, with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventors 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 application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

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

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

Inventors hereby authorize and request 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.

PATENT REEL: 049633 FRAME: 0351

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DAT	ED this	6 <sup>th</sup>	day of Ch	May Listopher Yung	8	, 2019.	•
STATE OF COUNTY O This instrum by Christoph	F Bou		)	s. nis <u>6</u> day of	May		2019,
NOTARY PUBLIC	STIAN MARIZ :- STATE OF CO ID 201940079 I EXPIRES FEB	46	2023 <u>(</u>	Nota	ry Public	<u>_</u>	<b></b>

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