#### 10/11/2019 505720255

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
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HUAIJIN ZHANG	10/08/2019
JINHENG DU	10/08/2019
LIYANG WANG	10/08/2019

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

Property Type	Number
Application Number:	16600202

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DATE SIGNED:	10/11/2019

**Total Attachments: 2** 

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> **PATENT** REEL: 050715 FRAME: 0201

505720255

Doctor No.: 191601-37200

**US Application No.:** 

## ASSIGNMENT OF APPLICATION

Whereas, We, YU, Haohal; ZHANG, Hualjin; DU, Jinheng and WANG, Jiyang, hereafter referred to as "APPLICANTs/ASSIGNORs", have invented certain new and useful improvements disclosed, shown, and described in the PCT application No. PCT/CN2019/076480 which is entitled "A KIND OF ALL-SOLID-STATE HIGH-POWER SLAB LASER BASED ON PHONON BAND-EDGE EMISSION"; and

Whereas, SHANDONG UNIVERSITY having an office at No.27 Shanda Nan Rd., Licheng District Jinan, Shandong 250199 (CN), hereafter referred to "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to the above identified application and all patents to be obtained therefore in the United States of America:

Now therefore, for good and valuable consideration, we, the APPLICANTs/ASSIGNORs, do assign and transfer to said ASSIGNEE the full and exclusive right to the said application in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behalf, and for its legal representative, successors, and assigns, to the full end of the term for which said patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made.

We, the APPLICANTs/ASSIGNORs, covenant not to have executed and will not execute any agreement in conflict with this assignment.

PATENT REEL: 050715 FRAME: 0202

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Docket No.: 191001-3721/0

Date (1919): 24

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> **PATENT REEL: 050715 FRAME: 0203**

**RECORDED: 10/11/2019**