

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HONGWEN ZHU	11/03/2020
GUOFU HUANG	11/03/2020
RONGHUA DONG	11/03/2020
TIANMOU ZHU	11/03/2020
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17088400
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<b>Fax Number:</b>	
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<b>SIGNATURE:</b>	/yungping chiang/
<b>DATE SIGNED:</b>	11/03/2020
<b>Total Attachments: 2</b>	
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ASSIGNMENT OF APPLICATION

Whereas, We, ZHU, HONGWEN; HUANG, GUOFU; DONG, RONGHUA and ZHU, TIANMOU, hereafter referred to as "APPLICANTS/ASSIGNORS", have invented certain new and useful improvements disclosed, shown, and described in the Chinese application No. CN2019110719964 which is entitled "BIONIC ARTIFICIAL HIP JOINT"; and

Whereas, ZHU, HONGWEN having an office at 42-1-101 Southwest Village, Nankai University, Tianjin 300071 (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.

US Application No.:

Docket No.: 201101-480KN

Date (日期): Nov. 03, 2020

Signature (签字): ZHU, HONGWEN  
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Date (日期): Nov. 03, 2020

Signature (签字): HUANG, GUOFU  
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