

## 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>
YINGUI SUN	03/30/2020
HUI ELIZABETH ZHOU	03/30/2020
SHIGUO WANG	03/30/2020
SAI ZHANG	03/30/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BEIJING MKS RESEARCH INSTITUTE
<b>Street Address:</b>	ROOM A-5495, BUILDING 3, NO.20, YONG'AN ROAD
<b>Internal Address:</b>	SHILONG ECONOMIC DEV. ZONE, MENTONGOU DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	102300
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16753078
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)759-5646
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	83073-318051
<b>NAME OF SUBMITTER:</b>	STEPHEN C. SMITH (REG. NO. 56250)
<b>SIGNATURE:</b>	/Stephen C. Smith/
<b>DATE SIGNED:</b>	04/02/2020
<b>Total Attachments: 3</b>	

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**ASSIGNMENT**

WHEREAS, Yingui SUN, residing at Room 1206, Building 2, Damei Center, No. 7 Qingnian Road, Chaoyang District, Beijing 100123, CHINA; Hui Elizabeth ZHOU residing at Room 1206, Building 2, Damei Center, No. 7 Qingnian Road, Chaoyang District, Beijing 100123, CHINA; Shiguo WANG residing at Room 1206, Building 2, Damei Center, No. 7 Qingnian Road, Chaoyang District, Beijing 100123, CHINA and Sai Zhang residing at Room 1206, Building 2, Damei Center, No. 7 Qingnian Road, Chaoyang District, Beijing 100123, CHINA; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled RAPID INFLATING AND DISCHARGING DEVICE FOR PROTECTIVE SUIT AND INTELLIGENT MULTI-PURPOSE PROTECTIVE SUIT COMPRISING SAME, as filed in PCT Application No. PCT/CN2017/105381 filed October 9, 2017 and U.S. nonprovisional patent application, Serial No. 16/753,078, filed on 2 April 2020 and all patents which may be obtained for said invention (I/we hereby consent to the patent attorney entering the serial numbers and filing dates when they become known.);

WHEREAS, Beijing MKS Research Institute., a corporation organized and existing under the laws of China, having a place of business at Room A-5495, Building 3, No. 20, Yong-an Road, Shilong Economic Development Zone, Mentongou District, Beijing 102300 CHINA, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention entitled A rapid inflating/deflating device for a protective clothing and a smart multi-purpose protective clothing comprising the same; and to all patent applications, and for all patents which may be obtained from said invention;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the

United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignor's legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors has executed this agreement.

DATED:

March 30, 2020

Yingui SUN  
Yingui SUN

WITNESSED:

March 30, 2020  
Date of Witness Signature

Witness Signature

Size ZHANG  
Witness Printed Name

DATED:

March, 30, 2020

周 慧

Hui Elizabeth ZHOU

WITNESSED:

March 30, 2020  
Date of Witness Signature

张恩泽

Witness Signature

Six ZHANG

Witness Printed Name

DATED:

March, 30, 2020

王 世 国

Shiguo WANG

WITNESSED:

March, 30, 2020  
Date of Witness Signature

张恩泽

Witness Signature

Six ZHANG

Witness Printed Name

DATED:

March, 30, 2020

张 赛

Sai ZHANG

WITNESSED:

March, 30, 2020  
Date of Witness Signature

张恩泽

Witness Signature

Six ZHANG

Witness Printed Name