

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3734911

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JIANMIN HUANG	06/11/2015
YIBO CAO	06/12/2015
RECEIVING PARTY DATA	
Name:	SHENZHEN BONA ROBOT TECHNOLOGY CO., LTD.
Street Address:	2F, 12TH BUILDING, MA'ANSHAN INDUSTRIAL ZONE II,
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City:	SHENZHEN
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14735935
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NAME OF SUBMITTER:	GANG (GAVIN) YE
SIGNATURE:	/Gang Ye/
DATE SIGNED:	02/11/2016
Total Attachments: 2	
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ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATION

ASSIGNMENT:

WHEREAS We, the below named inventors, (hereinafter referred to as Assignors), of an invention entitled:

Method and Apparatus for Providing Multiple Modes of Clearing On a Smart Robotic Cleaner
filed on June 10, 2015 as United States Application No. 14/735,935 (Confirmation No. 1905); and

WHEREAS, Shenzhen BONA Robot Technology Co., Ltd.
a corporation of P. R. China

whose post office address is 2F, 12th Building, Ma'anshan Industrial Zone II, Shajing Town, Bo'an District, Shenzhen
Guangdong, P. R. China

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and WE hereby authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

DECLARATION OF INVENTORS:

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

1. LEGAL NAME OF FIRST INVENTOR Jianmin HUANG	SIGNATURE <i>Jianmin HUANG</i>	DATE 2015. 6. 11
MAILING ADDRESS 2F, 12th Building, Ma'anshan Industrial Zone II, Shajing Town, Bo'an District, Shenzhen, Guangdong, P. R. China		RESIDENCE Shenzhen, China

2. LEGAL NAME OF SECOND INVENTOR, IF ANY Yibo CAO	SIGNATURE <i>Yibo CAO</i>	DATE <i>2015.6.12</i>
MAILING ADDRESS 2F, 12th Building, Ma'anshan Industrial Zone II, Shajing Town, Bao'an District, Shenzhen, Guangdong, P. R. China	RESIDENCE Shenzhen, China	