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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEV	ASSIGNMENT				
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT				
CONVEYING PARTY	ΔΑΤΑ						
		Name	Name			Execution Dat	
FEI ZHOU						10/31/2016	
XIAOMING LV				10/31/2016			
LINQIANG FENG						10/31/2016	
RECEIVING PARTY D	ΑΤΑ						
Name:	ECOV	ECOVACS ROBOTICS CO., LTD.					
Street Address:	NO. 10	NO. 108, SHIHU WEST ROAD					
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State/Country:	CHINA	CHINA					
Postal Code:	215168	215168					
Property Type	Property Type		Number 7005				
	-	15127005	Number				
Application Number:		15127005	Number				
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Application Number: CORRESPONDENCE Fax Number:	DATA	(213)533-4	174				
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Practitioner's Docket No. 8051-102

PATENT

- For: U.S. Rights and Foreign Rights
- For: U.S. Application
- By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Fei ZHOU c/o ECOVACS ROBOTICS CO., LTD. No. 108, Shihu West Road Wuzhong District, Suzhou Jiangsu 215168 China

Xiaoming LV c/o ECOVACS ROBOTICS CO., LTD. No. 108, Shihu West Road Wuzhong District, Suzhou Jiangsu 215168 China

Linqiang FENG c/o ECOVACS ROBOTICS CO., LTD. No. 108, Shihu West Road Wuzhong District, Suzhou Jiangsu 215168 China

hereby sell, assign and transfer to

ASSIGNEE:

ECOVACS ROBOTICS CO., LTD. No. 108, Shihu West Road Wuzhong District, Suzhou Jiangsu 215168 China

Assignment of Invention-Multiple Inventors-page 1 of 2

PATENT REEL: 040980 FRAME: 0573

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

AIR-RELEASING VALVE FOR USE IN SUCTION APPARATUS AND SUCTION ROBOT HAVING THE AIR-RELEASING VALVE

and which is found in (37 C.F.R. § 3.21) U.S. patent application no. 15/127,005 filed September 16, 2016 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a), or substitute thereof, and as to letters patent any reissue or re-examination thereof,

ASSIGNORS hereby agree that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives 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 which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this

<u>31th</u> day of <u>October</u>, 2016 <u>31th</u> day of <u>October</u>, 2016 <u>31th</u> day of <u>October</u>, 2016

Feizhou

Xinoming LV Xinoming V

Linging Forg Linging FENC

Assignment of Invention----Multiple Inventors-page 2 of 2

RECORDED: 12/15/2016