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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ТА				
		Name	Execution Date		
BRADLEY HOOLEY			12/06/2018		
JOSEPH SEXTON			01/31/2019		
SOMNANRITHA CHAN			12/06/2018		
BENJAMIN SHRADER			12/06/2018		
RECEIVING PARTY DAT	Ά				
Name:	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED				
Street Address:	UNITS A-C, 26/F				
Internal Address:	CENTRAL COMERCIAL DA PRAIA GRANDE, NO. 429				
City:	AENIDA DA PRAIA GRANDE				
State/Country:	MACAU				
PROPERTY NUMBERS	Fotal: 1				
Property Type		Number			
Application Number:296		29673377			
CORRESPONDENCE DATA Fax Number: (414)		(414)277-0656			
,		· · ·	<i>e-mail address first; if that is unsuccessful, it will be sent</i>		
	rovided	; if that is unsuccessful, it will be			
		414-271-6560			
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•		MICHAEL BEST & FRIEDRICH LLP	EAST WISCONSIN AVENUE		
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ATTORNEY DOCKET NUMBER:		025818-1439-US01	025818-1439-US01		
NAME OF SUBMITTER:		JODI ANDERSON	JODI ANDERSON		
SIGNATURE:		/jodi anderson/	/jodi anderson/		
DATE SIGNED:		11/19/2019			
Total Attachments: 4		I			
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PATENT REEL: 051053 FRAME: 0654

ASSIGNMENT - WORLDWIDE

We (hereinafter referred to singly and collectively as "ASSIGNOR"):

Bradley Hooley 2204 Chesterfield Ave. Charlotte, NC, 28205

Joseph Sexton 1924 Harrill St. Charlotte, NC, 28208

Sommanritha Chan 225 Heritage Lake Drive, Apt. C Charlotte, NC, 28262

Benjamin Shrader 1589 Cordia Circle Newton, NC, 29658

pursuant to ASSIGNOR'S obligation to Royal Appliance Manufacturing Company (hereinafter referred to as "Royal") to sell, assign, and convey to Royal or Royal's nominee any and all of ASSIGNOR'S right, title, and interest in and to the present invention, confirm such obligation and hereby sell, assign, and convey to TTI (Macao Commercial Offshore) Limited (hereinafter referred to as "ASSIGNEE"), a Macau corporation having its principal place of business at:

> Units A-C, 26/F Centro Comercial da Praia Grande No. 429 Avenida da Praia Grande, Macau

its successors and assigns, and for other valuable and sufficient consideration, the receipt of which is hereby acknowledged, ASSIGNOW'S entire right, title, and interest in and throughout the world in and to this invention relating to TTI File No. FHV0737D-2 US02 entitled:

FLOOR CLEANER

as set forth in Application No. <u>29/673,377</u>, filed on December 13, 2018 (ASSIGNOR hereby authorizes representative of ASSIGNEE to fill in application number(s) and filing date(s) of application when known after this assignment is executed), as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent now or hereafter filed in any country for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent that may issue from said applications, (d) all divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, reissue and

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extensions of said applications and Letters Patent, (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention, and any other international agreement, and (f) the right to take all such proceedings as may be necessary for the recovery of damages or other forms of relief in respect of all infringements of the above-identified invention and/or design and improvements and modifications thereof, whether taking place before or after the date of this Assignment; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted, as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions and all improvements and modifications thereof in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the Patent Cooperation Treaty, the Paris Convention, or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Patent Office of each country where applications for Letters Patents are filed to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES to, at ASSIGNEE's expense, (a) communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR about the invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in any country; (c) execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the applicable intellectual property laws.

12/6/18

[Signatures Continued on Following Page]

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31/19 Date 12/06/18 Date 12/06/2018 Date

Juseph Syston Somaphytha Chyl Bogannin Shrader

[Signatures Continued on Following Page]

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PATENT REEL: 051053 FRAME: 0657

ASSIGNEE'S ACKNOWLEDGEMENT:

TTI (Macao Commercial Offshore) Limited Cuthy f 8Y: Chan Chi Hong PRINT NAME: TITLE: Director 19 November 2019

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