

|                                      |
|--------------------------------------|
| <b>PATENT ASSIGNMENT COVER SHEET</b> |
|--------------------------------------|

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5203023

|   |  |
|---|--|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT   |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>  |
| INTERNATIONAL CLEANING EQUIPMENT HOLDINGS CO., LTD., DBA<br>INTERNATIONAL CLEANING EQUIPMENT  | 10/19/2018   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | INTELLIGENT CLEANING EQUIPMENT HOLDINGS CO. LTD. DBA<br>INTELLIGENT CLEANING EQUIPMENT |
| <b>Street Address:</b>  | WICKHAMS CAY 1, ROAD TOWN  |
| <b>Internal Address:</b>  | OMC CHAMBERS   |
| <b>City:</b>  | TORTOLA  |
| <b>State/Country:</b>   | VIRGIN ISLANDS, BRITISH  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| <b>Application Number:</b>  | 14667507   |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (616)355-9862  |
| <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> |  |
| <b>Phone:</b>   | 6163550400   |
| <b>Email:</b>   | wking@king-partners.com  |
| <b>Correspondent Name:</b>  | WILLIAM L. KING III  |
| <b>Address Line 1:</b>  | 170 COLLEGE AVENUE   |
| <b>Address Line 2:</b>  | SUITE 230  |
| <b>Address Line 4:</b>  | HOLLAND, MICHIGAN 49423-2982   |
| <b>ATTORNEY DOCKET NUMBER:</b>  | ICE-141002 US2   |
| <b>NAME OF SUBMITTER:</b>   | WILLIAM L. KING III  |
| <b>SIGNATURE:</b>   | /William L. King III/  |
| <b>DATE SIGNED:</b>   | 10/24/2018   |
| <b>Total Attachments: 2</b>   |  |
| source=2018-10-19 assignment ICE-141002 US2 (14667507)#page1.tif  |  |
| source=2018-10-19 assignment ICE-141002 US2 (14667507)#page2.tif  |  |

**ASSIGNMENT**

ICE-141002 US2

**KING & PARTNERS, PLC**  
170 College Avenue, Suite 230  
Holland, Michigan 49423  
(616) 355-0400

**FOR VALUE RECEIVED**, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR"):

**International Cleaning Equipment Holdings Co., Ltd., DBA International Cleaning Equipment** a business in the British Virgin Islands having an address of OMC Chambers, Wickhams Cay 1, Road Town, Tortola, British Virgin Islands,

hereby assigns, transfers and sets over to:

Intelligent Cleaning Equipment Holdings Co. Ltd.  
DBA Intelligent Cleaning Equipment  
OMC Chambers  
Wickhams Cay 1, Road Town  
Tortola  
British Virgin Islands

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

**RIDING FLOOR CLEANING MACHINES HAVING INTELLIGENT SYSTEMS,  
ASSOCIATED SUB-ASSEMBLIES INCORPORATING INTELLIGENT  
SYSTEMS, AND ASSOCIATED METHODS OF USE**

for which a United States Patent Application was executed on: March 24, 2015, and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

(1) The ASSIGNOR(s) agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

(2) ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR(s) hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR(s) hereby grants to the law firm of KING & PARTNERS, PLC of Holland, Michigan, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR(s):

Date: October 19, 2018

Name of Inventor: Nai Pong Simon Chen/  
Nai Pong Simon Chen