

## 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>
	IHI CORPORATION	11/29/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	IHI PLANT SERVICES CORPORATION	
<b>Street Address:</b>	1-1, TOYOSU 3-CHOME, KOTO-KU	
<b>City:</b>	TOKYO	
<b>State/Country:</b>	JAPAN	
<b>Postal Code:</b>	135-0061	
<b>PROPERTY NUMBERS Total: 10</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Patent Number:</b>	9546495	
<b>Patent Number:</b>	9441389	
<b>Patent Number:</b>	10480714	
<b>Patent Number:</b>	9937369	
<b>Patent Number:</b>	9945515	
<b>Patent Number:</b>	9890904	
<b>Patent Number:</b>	9732908	
<b>Patent Number:</b>	9857030	
<b>Patent Number:</b>	9803353	
<b>Application Number:</b>	16078834	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	4371-0000	

PATENT

<b>NAME OF SUBMITTER:</b>	STEVEN P. WEIHROUCH
<b>SIGNATURE:</b>	/Steven P. Weihrouch/
<b>DATE SIGNED:</b>	01/21/2020
<b>Total Attachments: 3</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

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## ASSIGNMENT

WHEREAS, IHI Corporation, a corporation of Japan with principal offices at 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan ("ASSIGNOR"), owns, by assignment, all right, title, and interest in the United States Patents and Patent Applications listed on EXHIBIT A of this document (collectively the "Patents"), and any invention(s) claimed therein; and

WHEREAS IHI Plant Services Corporation, a corporation of Japan with principal offices at 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-0061 Japan ("ASSIGNEE"), desires to own ASSIGNOR'S entire right, title, and interest in and to the Patents.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

1. ASSIGNOR hereby sells, assigns, transfers, and sets over to ASSIGNEE, its lawful successors and assigns, ASSIGNOR'S entire right, title, and interest in and to the Patents, the invention(s) claimed therein, any other patent application(s) directed to the invention(s), and all Letters Patent of the United States that may be granted thereon, and all continuations, reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application(s), and all applications for Letters Patent that may be filed for the invention(s) in any foreign country and all Letters Patent that may be granted on the invention(s) in any foreign country, and all extensions, renewals, and reissues thereof;
2. ASSIGNOR hereby grants to ASSIGNEE the right to recover damages and all other relief for all infringements of the Patents that have occurred prior to the date of this Assignment with the right to sue for and collect the same, for ASSIGNEE'S own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives, free and clear of all liens, claims, charges, security interests, and other encumbrances;
3. ASSIGNOR covenants that ASSIGNOR has the full right to convey the interest assigned by this Assignment;
4. ASSIGNOR hereby further covenants and agrees that ASSIGNOR, through its officers and employees, will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR and its officers, employees, and agents respecting the Patents and invention(s) 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 the Patents and invention(s) 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 the invention(s) in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

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IN TESTIMONY WHEREOF, ASSIGNOR'S duly authorized representative with authority to do so has hereunto set his/her hand and seal as set forth below.

By: Hidenari Baba  
(Signature of authorized officer)

Typed Name: Hidenari BABA

Typed Title: General Manager of Intellectual Property Department

Date: November 29, 2019

ACCEPTED AND ACKNOWLEDGED FOR AND ON BEHALF OF THE ASSIGNEE:

**IHI PLANT SERVICES CORPORATION**

By: Koji Takeda  
(Signature of authorized officer)

Typed Name: Koji TAKEDA

Typed Title: President and Chief Executive Officer

Date: December 11, 2019

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**EXHIBIT A**

No	Appl. No. Patent No.	Filed on	Title	Reel/Frame	Recorded on
1	9,546,495	03/25/2015	METHOD FOR CONSTRUCTING CYLINDRICAL TANK	035254/0909	03/25/2015
2	9,441,389	04/15/2015	METHOD FOR CONSTRUCTING CYLINDRICAL TANK	035413/0364	04/15/2015
3	10,480,714	09/10/2015	LOW TEMPERATURE LIQUID TANK	036535/0092	09/10/2015
4	9,937,369	10/08/2015	FIRE EXTINGUISHING EQUIPMENT	036761/0850	10/08/2015
5	9,945,515	01/27/2016	ABOVE-GROUND LOW-TEMPERATURE TANK	037595/0364	01/27/2016
6	9,890,904	05/13/2016	CRYOGENIC TANK	038583/0588	05/13/2016
7	9,732,908	05/13/2016	CRYOGENIC TANK	038581/0628	05/13/2016
8	9,857,030	05/09/2016	CRYOGENIC TANK WITH ANCHORED MEMBRANE	038521/0562	05/09/2016
9	9,803,353	05/09/2016	MEMBRANE ANCHOR MECHANISM	038520/0916	05/09/2016
10	16/078,834	08/22/2018	CRYOGENIC LIQUID TANK	046662/0824	08/22/2018