PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION	
NATURE OF CONVEYANCE:	ASSIGNMENT	
RESUBMIT DOCUMENT ID:	503936544	

CONVEYING PARTY DATA

Name	Execution Date
MITSUBISHI HEAVY INDUSTRIES MECHATRONICS SYSTEMS, LTD.	07/08/2016

RECEIVING PARTY DATA

Name:	MITSBISHI HITACHI POWER SYSTEMS ENVIRONMENTAL SOLUTIONS, LTD	
Street Address:	1-8, SAKURAGI-CHO 1-CHOME, NAKA-KU	
City:	YOKOHAMA-SHI, KANAGAWA	
State/Country:	JAPAN	
Postal Code:	231-0062	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13203848	

CORRESPONDENCE DATA

Fax Number: (202)822-1111

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.

Phone: 2028221100

Email: patentmail@whda.com

Correspondent Name: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Address Line 1: 1250 CONNECTICUT AVE., NW

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	P22764US00
NAME OF SUBMITTER:	STEPHEN G. ADRIAN
SIGNATURE:	/Stephen G. Adrian/
DATE SIGNED:	09/19/2016

Total Attachments: 3

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PATENT 504011365 REEL: 039785 FRAME: 0681

ASSIGNMENT

WHEREAS, MITSUBISHI HEAVY INDUSTRIES MECHATRONICS SYSTEMS, LTD., a corporation duly organized under the laws of Japan and having its principal place of business at 4-22. Wadamiya-dori 5-chome, Hyogo-ku, Kobe-shi, Hyogo, Japan 652-0863, (former principle place of business at 1-16, Kometsudori, 5-chome, Hyogo-ku, Kobe-shi, Hyogo, Japan 652-0865), is the owner of the entire right, title and interest in and to the inventions described and claimed in the U.S. Applications and U.S. Patents indicated in the attached list, by vistue of assignments recorded at the U.S. Patent and Trademark Office;

WHEREAS, MITSUBISHI HEAVY INDUSTRIES MECHATRONICS SYSTEMS, LTD., hereinafter referred to as ASSIGNOR, is desirous of assigning its entire right, title and interest in and to said listed U.S. Applications and U.S. Patents;

WHEREAS, MITSUBISHI HITACHI POWER SYSTEMS ENVIRONMENTAL SOLUTIONS, LTD, a corporation duly organized under the laws of Japan and having its principal place of business at 1-8, Sakuragi-cho 1-chome, Naka-ku, Yokohama-shi, Kanagawa, 231-0062, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest as held by ASSIGNOR in and to said listed U.S. Applications and U.S. Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: be it known that for good and valuable consideration, the adequacy and receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, its entire right, title, and interest in and to United States Patent Applications and United States Patents specified in the attached list, and the inventions therein, for the full term of the said United States Patent Application and any and all U.S. patents granted therein and any reissue, extension, reexamination, continuation, or divisional thereof.

IN WITNESS WHEREOF, the undersigned ASSIGNOR has hereunto set hand and seal
this 8th day of July ,2016.
Assignor: MITSUBISHI HEAVY INDUSTRIES MECHATRONICS SYSTEMS, LTD.
Signature of Representative: Tadashi Nagashi'ana

Name: Tadashi, Nagashima Title: President

2016年7月14日 18時32分

List of Affected U.S. Patent Applications and U.S. Patents

Assignment Reel/Frame	Attorney Docket No.
028785/0068	P4872US01/120944
026377/0758	P22559US00/I 10664
026838/0599	P22764US00/111074
029542/0259	P22764US01/111074A
026844/0815	P22765US(X)/111075
025091/0070	P22863US(X)/:10390
029373/0021	P23416US00/121369
	028785/0068 026377/0758 026838/0599 029542/0259 026844/0815