

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3224465

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
mitsubishi heavy industries, ltd.	02/03/2015

RECEIVING PARTY DATA

Name:	mitsubishi hitachi power systems, ltd.
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City:	YOKOHAMA, KANAGAWA
State/Country:	JAPAN
Postal Code:	220-8401

PROPERTY NUMBERS Total: 26

Property Type	Number
Application Number:	14340210
Application Number:	14340245
Application Number:	14340274
Application Number:	12671046
Application Number:	12743832
Application Number:	14211490
Application Number:	13059884
Application Number:	12689697
Application Number:	13388204
Application Number:	13817746
Application Number:	13388899
Application Number:	13388496
Application Number:	13496604
Application Number:	14220674
Application Number:	14227854
Application Number:	13817384
Application Number:	13570971
Application Number:	14500347
Application Number:	14008513
Application Number:	13988644

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Property Type	Number
Application Number:	14236019
Application Number:	14116073
Application Number:	14111943
Application Number:	13662661
Application Number:	14085967
Application Number:	14017741

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NAME OF SUBMITTER:	STEPHEN G. ADRIAN
SIGNATURE:	/Stephen G. Adrian/
DATE SIGNED:	02/12/2015

Total Attachments: 2
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ASSIGNMENT

WHEREAS, **MITSUBISHI HEAVY INDUSTRIES, LTD.**, a corporation duly organized under the laws of Japan and having its principal place of business at **16-5, Konan 2-chome, Minato-ku, Tokyo, 108-8215, JAPAN** is the owner of the entire right, title and interest in and to the inventions described and claimed in the U.S. Applications indicated in the attached list, by virtue of assignments recorded at the U.S. Patent and Trademark Office;

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

WHEREAS, **MITSUBISHI HITACHI POWER SYSTEMS, LTD.**, a corporation duly organized under the laws of Japan and having its principal place of business at **3-1, Minatomirai 3-chome, Nishi-ku, Yokohama, Kanagawa 220-8401 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;

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 specified in the attached list, and the inventions therein, for the full term of the said United States Patent Applications 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 3rd day of February, 2015.

Assignor: **MITSUBISHI HEAVY INDUSTRIES, LTD.**

Signature

of Representative:



Name: Hiromichi ITO

Title: General Manager of Intellectual Property Department

List of Affected U.S. Patent Applications

U.S. Application Number	Assignment Reel/Frame	Attorney Docket No.
14/340,210	33404 / 0148	100699B
14/340,245	33404 / 0320	100699C
14/340,274	33404 / 0375	100699D
12/671,046	23878/0497	100098
12/743,832	24437/0221	100657
14/211,490	32460/0776	100657A
13/059,884	25849/0202	110168
12/689,697	23818/0770	100028
13/388,204	27648/0035	120104
13/817,746	29833/0734	130206
13/388,899	28032/0173	111636
13/388,496	27651/0854	111635
13/496,604	27876/0725	120312
14/220,674	32537/0375	110696A
14/227,854	32548/0713	110696B
13/817,384	29819/0614	130192
13/570,971	28763/0273	111102
14/500,347	33852 / 0299	11102A
14/008,513	31473/0769	131210
13/988,644	30466/0585	130591
14/236,019	32659/0548	140111
14/116,073	31571/0171	131379
14/111,943	31409/0420	131275
13/662,661	29206/0805	121234
14/085,967	321481/0803	131457
14/017,741	31723/0773	131106