

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.	11/01/2017
RECEIVING PARTY DATA	
Name:	MITSUBISHI ELECTRIC CORPORATION
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15576642
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NAME OF SUBMITTER:	CHRISTOPHER SMITH
SIGNATURE:	/Christopher Smith/
DATE SIGNED:	11/24/2017
Total Attachments: 2	
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ASSIGNMENT

MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD. (hereinafter Assignor), a corporation organized and existing under and by virtue of the laws of JAPAN, having an office at 7-1, Yurakucho 1-chome, Chiyoda-ku, TOKYO, 100-0006 JAPAN, has a joint interest in and to the following listed Patent Application in the United States by previous assignment(s);

U.S. Application No. 15/576,642 , filed 11/22/2017

Mitsubishi Electric Corporation (hereinafter Assignee), is a corporation organized and existing under and by virtue of the laws of JAPAN, having an office at 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan.

Whereas Assignor and Assignee have decided to transfer the entire right, title, and interest in and to said patent application and the invention contained therein to be solely owned by Assignee,

NOW, THEREFORE, for good and valuable consideration, the receipt of and sufficiency of which are hereby acknowledged, said Assignor has sold, assigned and transferred and does hereby sell, assign and transfer unto said Assignee, its successors and assigns, its entire right, title and interest in and to the said Patent Application and the invention(s) therein contained, including the right to sue for past infringement, and including the right to apply for any Letters Patent in the United States of America on said invention and including the right to claim the priority of the date of filing in the United States and any Letters Patent that may issue thereon, or therefor, in the United States and any further applications, including but not limited to continuations, divisionals, reissues and reexaminations, to be held and enjoyed by said Assignee, its successors and assigns, the same as it would have been held and enjoyed by said Assignor if this assignment and sale had not been made.

Said Assignor hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interest granted herein and that said Assignor will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and said Assignor binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to said Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by said Assignee, its successors and assigns, to file applications for improvements and inventions in any country where it

may elect to file such applications, and that may be necessary to vest in said Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

AND, said Assignor further covenants and agrees, in consideration of the premises, that it, its executors and administrators, will, at any time upon request, communicate to said Assignee, its successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by said Assignee, its successors and assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, said Assignor has hereunto set its seal this 1st day of November, 2017.

MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.,

By: Masami YOSHIKAWA
Masami YOSHIKAWA

Title: President