

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3107779

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SADAO ISHII	11/04/2014
KATSUTOSHI YAMANAKA	10/31/2014
TSUYOSHI HIGUCHI	11/04/2014
TAKASHI KUBOYAMA	11/05/2014
YUTARO IHARA	11/05/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KABUSHIKI KAISHA YASKAWA DENKI
<b>Street Address:</b>	2-1, KUROSAKI-SHIROISHI, YAHATANISHI-KU, KITAKYUSHU-SHI
<b>City:</b>	FUKUOKA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	806-0004
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14541029
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(571)253-6966
<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>	571-253-6960
<b>Email:</b>	htobisawa@moriward.com
<b>Correspondent Name:</b>	MORI & WARD, LLP
<b>Address Line 1:</b>	225 REINEKERS LANE
<b>Address Line 2:</b>	SUITE 690
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>ATTORNEY DOCKET NUMBER:</b>	YSK-P0090
<b>NAME OF SUBMITTER:</b>	MASAYASU MORI
<b>SIGNATURE:</b>	/Masayasu Mori, 47,301/
<b>DATE SIGNED:</b>	11/13/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 5</b>	

PATENT

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**COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR  
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)****Title of  
Invention**ELECTRIC POWER CONVERTER AND CONTROL METHOD FOR ELECTRIC  
POWER CONVERTER

As the below named inventor, I hereby declare that:

This declaration  
is directed to:

The attached application, or

United States application or PCT international application number \_\_\_\_\_  
filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the  
application.I hereby acknowledge that any willful false statement made in this declaration is punishable under 18  
U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.I have reviewed and understand the contents of the application and am aware of the duty to disclose to the  
US Patent and Trademark Office all information known to me to be material to patentability as defined in  
37 CFR § 1.56.**ASSIGNMENT**

For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby  
acknowledged, I hereby sell, assign, and transfer to KABUSHIKI KAISHA YASKAWA DENKI, having  
a principle place of business at 2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-  
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application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or  
extensions thereof that have been or shall be filed in the United States and all foreign countries on any of  
said improvements.

I agree that I will communicate to the assignee or its representatives any facts known to me respecting  
said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,  
continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to  
cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do  
everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper  
protection for said invention in the United States and in any and all foreign countries.

LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Sadao ISHII

Date: 11/04/2014

Signature: Sadao Ishii

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Katsutoshi YAMANAKADate: 10/31/2014Signature: Katsutoshi Yamanaka

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Tsuyoshi HIGUCHIDate: 11/04/2014Signature: Tsuyoshi Higuchi**PATENT****REEL: 034168 FRAME: 0672**

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Takashi KUBOYAMADate: 11/5/2014Signature: T.K.Takashi Kuboyama**PATENT****REEL: 034168 FRAME: 0673**

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Yutaro IHARADate: 11/05/2014 <sup>Y.I.</sup>Signature: Yutaro Ihara