#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Fujio KUROKAWA	05/10/2010

#### **RECEIVING PARTY DATA**

Name:	NAGASAKI UNIVERSITY
Street Address:	1-14, Bunkyo-machi, Nagasaki-shi
City:	Nagasaki
State/Country:	JAPAN
Postal Code:	8528521

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12741471

### CORRESPONDENCE DATA

Fax Number: (202)659-8822

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2026598000

Email: jpark@kgrmlaw.com

Correspondent Name: Jae Y. Park

Address Line 1: 1200 New Hampshire Avenue NW, Suite 570
Address Line 2: Kile, Goekjian, Reed & McManus, PLLC
Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	KBT-0005-SE
NAME OF SUBMITTER:	JAE Y. PARK

Total Attachments: 2

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# UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## **ASSIGNMENT**

Insert Name(s) And Address(es) WHEREAS,  Fujio KUROKAWA, c/o NAGASAKI UNIVERSITY, 1-14, Bunkyo-machi, Nagasal	ki-shi, Nagasaki 8528521, Japan
Fujio KUROKAWA, c/o NAGASAKI UNIVERSITY, 1-14, Bunkyo-machi, Nagasal	ki-shi, Nagasaki 8528521, Japan_
(hereinafter designated as the undersigned) has (have) invented certain new and $\iota$	seful improvements in
Insert Title of Invention CONTROL APPARATUS OF POWER CONVERTER CIRCUIT	
which claims priority to PCT Application No(s). PCT/JP2008/069986,	filed on October 31, 2008, and
Japan Application No(s). 2007-288954 ,	filed on November 6, 2007, and
for which the undersigned is (are) about to file an application for Letters Patent o	f the United States; and
Insert Name of Assignee WHEREAS, NAGASAKI UNIVERSITY	
Insert Address of Assignee of 1-14, Bunkyo-machi, Nagasaki-shi, Nagasaki 8528521, Japan	
its heirs, successors, legal representatives and assigns (hereinafter designated as acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and in any foreign count	o any Letters Patent(s) that
NOW, THEREFORE, to all whom it may concern, be it known that, for good paid to the undersigned, the receipt of which is hereby acknowledged, the un assigned and transferred, and by these presents does sell, assign and transfer unt exclusive right to the said invention in the United States of America, its ter possessions and the entire right, title and interest in and to any and all Lette granted therefor in the United States of America, its territories, dependencies a and all foreign countries;	dersigned has (have) sold, to the Assignee the full and rritories, dependencies and rrs Patent(s) which may be
and to any and all divisions, reissues, continuations, conversions and extensions terms for which the same may be granted.	thereof for the full term or
The undersigned agree(s) to execute all papers necessary in connection with continuing, divisional, conversion or reissue applications thereof and also to exin connection with such applications as the Assignee may deem necessary or exp	ecute separate assignments
The undersigned agree (s) to execute all papers necessary in connection with any declared concerning this application or continuation, division, conversion of Patent(s) or reissue patent issued thereon and to cooperate with the Assigned obtaining and producing evidence and proceeding with such interference.	r reissue thereof or Letter

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of

Industrial Property or similar agreements.

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The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Inventor: <u>Fujio KUROKAWA</u> ,	Signature Fujus Kurokawa,	Date May 10, 2010
Name of Inventor:,	Signature	Date
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