PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasuyuki Goto	09/29/2006
Mitsuharu Noto	04/10/2006
Tsuyoshi Hayashida	04/10/2006
Masanao Era	04/10/2006

RECEIVING PARTY DATA

Name:	Kyushu Electric Power Co., Inc.	
Street Address:	1-82, Watanabe-dori 2-chome, Chuo-ku	
Internal Address:	Fukuoka-shi	
City:	Fukuoka	
State/Country:	JAPAN	
Postal Code:	8108720	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13895180

CORRESPONDENCE DATA

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Signature:	/Francine VanAelst/
	PATENT

502349943 REEL: 030434 FRAME: 0109

OP \$40.00 13895180

Date:	05/16/2013
Total Attachments: 3 source=Goto Assignment#page1.tif source=Goto Assignment#page2.tif source=Goto Assignment#page3.tif	

PATENT REEL: 030434 FRAME: 0110

ASSIGNMENT OF PATENT APPLICATION

(US rights only - all US rights assigned by inventors to a single assignee)

WHEREAS,
1) _Yasuyuki GOTO
2) Mitsuharu NOTO
3) Tsuyoshi HAYASHIDA
4) Masanao ERA
5)
residing respectively at
1)c/o KYUSHU ELECTRIC POWER CO., INC. 1-82, Watanabe-dori 2-chome, Chuo-ku
Fukuoka-shi, Fukuoka 8108720 Japan
2) <u>c/o DAIDEN CO., LTD. 15-1, Minami 2-chome, Kurume-shi, Fukuoka 8308511 Japan</u>
3) <u>c/o DAIDEN CO., LTD. 15-1, Minami 2-chome, Kurume-shi, Fukuoka 8308511 Japan</u> 4) <u>528-1-302, Honjyou, Honjyoumachi, Saga-shi, Saga 8400027 Japan</u>
5)
for which an application for a United States Patent was executed on even date herewith
was executed on, 200
was filed on, 200_ as Serial No.:
And WHEREAS (1) KYUSHU ELECTRIC POWER CO., INC.
(2)DAIDEN CO., LTD.
whose Post Office Address is(1) 1-82, Watanabe-dori 2-chome, Chuo-ku Fukuoka-shi, Fukuoka 8108720 Japan
(2) 15-1, Minami 2-chome, Kurume-shi, Fukuoka 8308511 Japan
(hereinafter referred to as the "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof,

PATENT REEL: 030434 FRAME: 0111 ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

I hereby authorize and request any attorney of record in said Application or any attorney of Stites & Harbison, PLLC, Customer Nos. 00881, 24350 or 32885 to insert above any information concerning the identity of the parties or of said Application (including the serial no. and filing date).

NAME SIGNATURE DATE

1) Yasuyuki GOTO

Yasuyuki Toto

1/2 q, 200

2) Mitsuharu NOTO MUWharu Noto 4/10, 2006
3) Tsuyoshi HAYASHIDA Smyothi Hayashida 4/10, 2006
4) Masanao ERA Masanao Era 4/10, 2006

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RECORDED: 05/16/2013