PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kazuhiro HORII	12/10/2009

RECEIVING PARTY DATA

Name:	COSEL CO., LTD.	
Street Address:	6-43, Kamiakaemachi, 1-chome	
Internal Address:	Toyama-shi,	
City:	Toyama	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12677707

CORRESPONDENCE DATA

Fax Number: (212)319-5101

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

Phone: 212-319-4900
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Correspondent Name: FRISHAUF, HOLTZ, GOODMAN & CHICK, PC

Address Line 1: 220 Fifth Avenue
Address Line 2: 16TH Floor

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ATTORNEY DOCKET NUMBER: 10005/LH

NAME OF SUBMITTER: Nalini P. Sahadeo

Total Attachments: 1

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PATENT REEL: 024068 FRAME: 0148 OF \$40.00 126///0/

ASSIGNMENT - PCT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SWITCHING POWER SOURCE DEVICE AND DRIVE METHOD THEREOF

sell and assign to COSEL CO., LTD.

a corporation of **JAPAN**

having a business address at 6-43, kamiakaemachi 1-chome, Toyama-shi, TOYAMA JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

corresponding to international application number PCT/JP2008/71432 filed26, November 2008;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filtral and applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR:SIGNATURE	DATE	POST OFFICE ADDRESS
Sign: Kazuhra Jolovii Type: Kazuhiro HORII	Date: /0. /2. 2009 Witness:	Address: c/o COSEL CO., LTD., 6-43, kamiakaemachi 1-chome, Toyama-shi, TOYAMA JAPAN
Sign:	Date:	Address:
Туре:	Witness:	
Sign:	Date:	Address:
Туре:	Witness:	
Sign:	Date:	Address:
Туре:	Witness:	

NOTES: MUST BE DATED.	WITNESS DESIRABLE.	LEGALIZATION NOT REQUIRED.
		REQUIRED.

RECORDING OFFICER:

After recording, please return to:
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PATENT REEL: 024068 FRAME: 0149

RECORDED: 03/11/2010