# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Masaki KUROYABU	10/19/2009
Keizo KUMAGAI	10/19/2009
Takashi HIROSHIMA	10/19/2009

# **RECEIVING PARTY DATA**

Name:	MITSUMI ELECTRIC CO., LTD.
Street Address:	2-11-2, Tsurumaki, Tama-shi,
City:	Tokyo
State/Country:	JAPAN
Postal Code:	206-8567

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12606308

# **CORRESPONDENCE DATA**

Fax Number: (212)319-5101

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

212-319-4900 Phone:

Email: MAIL@FHGC-LAW.COM

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC Correspondent Name:

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

Address Line 4: NEW YORK, NEW YORK 10001-7708

NAME OF SUBMITTER: barbara villani

**Total Attachments: 1** source=09594assi#page1.tif

> **PATENT** REEL: 023426 FRAME: 0831

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U.S. At	torney (	Docket	

#### FHG&C 05/2005

# **ASSIGNMENT**

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 names are listed below) of an invention described in an application for United States patent entitled:

DC-DC CONVERTER

sell and assign to MITSUMI ELECTRIC CO., LTD.

a corporation of Japan

having a business address at 2-11-2, Tsurumaki, Tama-shi, Tokyo 206-8567 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

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 filing of any of said 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., 220 Fifth Avenue - 16th Floor, New York, NY 10001-7708.

**INVENTOR: SIGNATURE ADDRESS** Sign: Date: Address: Oct. 19, 2009 Masabi Kuroyaku c/o MITSUMI ELECTRIC CO., LTD. 2-11-2, Tsurumaki, Tama-shi, Tokyo Witness: Type: 206-8567 Japan Masaki KUROYABU Sign: Date: Address: Oct 19 2009 Keizo Kumagai c/o MITSUMI ELECTRIC CO., LTD. 2-11-2, Tsurumaki, Tama-shi, Tokyo Witness: Type: 206-8567 Japan Keizo KUMAGAI Sign: Date: Address: c/o MITSUMI ELECTRIC CO., LTD. Oct , 19. 2009 Fakashi Kiroshima 2-11-2, Tsurumaki, Tama-shi, Tokyo Type: 206-8567 Japan Takashi HIROSHIMA

NOTES: MUST BE DATED.

RECORDED: 10/27/2009

WITNESS DESIRABLE.

LEGALIZATION NOT REQUIRED

RECORDING OFFICER:

After recording, please return to: **Customer No.** <u>01933</u>
FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue – 16<sup>th</sup> Floor, New York, NY 10001-7708
Tel. No. (212) 319-4900 Fax. No. (212) 319-5101

PATENT REEL: 023426 FRAME: 0832