PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takamasa ASAI	08/21/2007

RECEIVING PARTY DATA

Name:	Mitsubishi Electric Corporation		
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku,		
City:	Tokyo 100-8310		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	11910179		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: Q103606

NAME OF SUBMITTER: Richard C. Turner Reg. No. 29,710

Total Attachments: 1

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PATENT REEL: 019907 FRAME: 0094

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SH 840,00

Assignment

Whereas, I/We,

Takamasa ASAI of

c/o Mitsubishi Electric Engineering Company Limited 1-13-5, KUDANKITA, CHIYODA-KU, TOKYO 102-0073, JAPAN

of hereinafter called assignor(s), have invented certain improvements in

POWER CONVERTER

and executed an application for Letters Patent of the United States of America therefor on

; and Whereas,

Mitsubishi Electric Corporation 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	I/We hereby authorize a	ind request ou	r attorneys SUGHI	RUE MION, PLI	C of 2100		
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses							
(Application number 11/910, 179 and Confirmation number							
	3 293 ,	filed 9	-28-07) t	he filing date		
and application number of said application when known.							
Date:	August 21, 200'	7	Takamasa	ASAI			
s/ Takamasa ASAI							

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 019907 FRAME: 0095

RECORDED: 10/02/2007