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08/930006

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Case Docket No. 970934

U.S. DEPARTMENT OF COMMERCE

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To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Takashi SHIMAMURA

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: SHINDENGEN ELECTRIC MANUFACTURING CO., LTD.

Street Address:

2-1, Ohtemachi 2-chome, Chiyoda-ku,

Tokyo 100 JAPAN

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: April 10, 1997

4. Title: RCC-TYPE SWITCHING POWER SUPPLY

08.930006

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 10, 1997

A. Patent Application No.(s)

B. Patent No.(s)

1977 UCLAYEGO 00000042 00920006 Additional numbers at a ched? Yes No XX

WE

PATENT REEL: 9150 FRAME: 0942

Name and address of party to whom correspondence concerning document should be mailed: Name: Armstrong, Westerman, Hattori, McLeland & Naughton **Suite 1000** 1725 K Street, N.W. Washington, D.C. 20006 7. Total number of applications and patents involved: 1 XX Check enclosed 9. Deposit Account No.: <u>01-2340</u> 10. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date September 29, 1997 Mel R. Quintos Reg. No.: 31,898 Total number of pages including cover sheet: 3 MRQ/yap

## Armstrong, Westerman, Hattori, McLeland & Naughton

Docket No.\_\_\_\_

	U.S. ASSIGNMI	ENT	
	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by		
(Insert ASSIGNEE's	SHINDENGEN ELECTRIC MANUFACTURING CO., LTD		
Name(s) Address(es)	2-1, Ohtemachi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN		
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled		
(Title of Invention)	RCC-TYPE SWITCHING POWER SUPPLY		
(*If the assignment is being filed after the filing	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:		
of the application, this section must be completed)	* filed on, Serial No		
	and all Letters Patent of the United States to be obtained therefor on said application or an continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms fo which the same may be granted.		
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execut separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.		
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue paten issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.		
	IN WITNESS WHEREOF, the undersignature $(s)$ .		affixed his/her/their
(Signatures)	Tabachi Shimumura (SIGNATURE)	Takashi SHIMAMURA (TYPE NAME)	Opril 10, 1997 (DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEAGALIZATION REQUIRED

(SIGNATURE)

(SIGNATURE)

PATENT

(TYPE NAME)

(TYPE NAME)

(DATE)

(DATE)

RECORDED: 09/29/1997 REEL: 9150 FRAME: 0944