Docket No.: L8462.03101 02-04-2003 FORM PTO-1595 (Modified) HEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/RE /03 102355550 Tab settings → → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kazuhito KIMURA Name: Matsushita Electric Industrial Co., Ltd. Internal Address: Additional names(s) of conveying party(ies) ☐ Yes 🏿 No 3. Nature of conveyance: Street Address: 1006, Oaza Kadoma-shi, ■ Assignment ☐ Merger Osaka 571-0050, JAPAN ☐ Security Agreement Change of Name Other _ City: _____ State: ZIP: Execution Date: January 16, 2003 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: January 8, 2003 A. Patent Application No.(s) B. Patent No.(s) b1/28/2003 RMEBRAHT 00000025 10351516 40.00 DP b2 FC:8021 Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: James E. Ledbetter, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Registration No. 28,732 Enclosed - Any excess or insufficiency should be credited or debited to deposit account STEVENS, DAVIS, MILLER & MOSHER, LLP Authorized to be charged to deposit account L8462.03101 8. Deposit account number: Street Address: 1615 L Street, N.W., Suite 850 19-4375 (Attach duplicate copy of this page if paying by deposit account) City: Washington State: DC ZIP: 20036 DO NOT USE THIS SPACE 9. 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. James E. Ledbetter January 27, 2003 Name of Person Signing Date

Total number of pages including cover sheet, attachments, and document:

USA ASSIGNMENT OF PATENT APPLICATION

	(1) (2)	Kazuhito KIMURA				
	(3) (4) (5)					
	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby dassign, transfer and set over to (6) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. (6a) of 1006, Oaza Kadoma-shi, Osaka 571-0050 JAPAN (7) (7a) of					
		ereinafter designated as the Assignee) the entire rights, title and interest for the United States, its ritories, dependencies and possessions, and for the country of				
	(8) Letters I	(8) in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as				
	(9)	Switching Power Su	pply Circuit	_(Case No		
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed					
	(10)	on		or has already filed		
	(11)	U.S. appln. Serial No.	······································	filed on		
continuing or divi as the Assignee m 2) The declared concerni possible in obtain 3) The in connection with agreements. 4) The United States pate 5) The Patent of the Unit the said Assignee, entire interest here herewith. 6) The to insert on this as United States Pate	undersig sional appay deem andersig ing this apping such control andersig in claims of undersig and to the control and to the control and the control and the control	e at the time the invention and agree(s) to execute all plications thereof and also thereessary or expedient. The agree(s) to execute all plication or continuation or evidence and going forward agree(s) to execute all or provisions of the Internation and agree(s) to perform all Assignee. The agree and thereby authorize(s) and resulting from said application of the entire interest, and and that he has (they have and hereby grant(s) the firm any further identification of the recordation of this doe of, executed by the undersignees.	papers necessary in coto execute separate ass papers necessary in cordivision thereof and the with such interference papers and documents ional Convention for the affirmative acts which direquest(s) the Committon or any division or any di	signments in connection with any interference to cooperate with the Assignetion and perform any act which is and perform any act which is any be necessary to obtain its interference of Patents to issue to divisions or continuing appear the has (they have) full rewill not execute, any agree its. MILLER & MOSHER by or desirable to comply were to the comply were to the comply were as a superference of the comply were the complex with the comply were the complex with the complex were t	ence which may be gnee in every way himay be necessary operty or similar in a grant of a valid e any and all Letters oplications thereof to right to convey the ement in conflict. L.L.P. the power with the rules of the	
Date	signment le the U.S	Signature of Inventor should preferably be sign S.A. If neither, then it sh	(4) (5) ed before: (a) a Notar could be signed before	e at least two witnesses w	(Seal) (Seal) S.A., or (b) a U.S. (ho also sign here:	
Dale Janvary	16 200	203 Signature of Witness <u>)</u> 3Signature of Witness	Goichi	norita	_(Seal) _(Seal)	

RECORDED: 01/27/2003

PATENT REEL: 013708 FRAME: 0170