12-14-2000 EET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (mc " 4) Patent and Trademark Office lease record the attached original document(s) To the Honorable Assistant Secretary and C 101550637 or copy(ies) thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): (1) Chiharu HAYASHI; (2) Yasunobu TSUJI; (3) Hisataka KATO; (4) Kazuo KAWAHITO; (5) Yoshiki HASHIMOTO; Name: Matsushita Electric Industrial Co., Ltd. (6) Emiko IGAKI; (7) Hiroshi SHIMADA; (8) Mitsuo Street Address: 1006, Oaza Kadoma, Kadoma-shi TFRADA Additional name(s) of conveying party(ies) attached? No City: Osaka 571-8501 Country: Japan 3. Nature of conveyance: Additional name(s) & address(es) attached? No X Assignment Merger Security Agreement Change of Name Other Execution Date: (1) and (3) - (8) November 22, 2000 and (2) November 27, 2000 4. 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: November 22, 2000 and November 27, 2000 B. Patent No.(s) A. Patent Application No.(s) NEW, filed December 1, 2000 , issued Additional numbers attached? No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41). \$40.00 Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Michael R. Davis, Esq. (Check No. 4100 X Enclosed Authorized to be charged to deposit account Street Address: 2033 K Street, N.W., Suite 800 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006 (Attach duplicate copy of this page if paying by deposit account) 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. December 1, 2000 Michael R. Davis, Reg. No. 25,134 Date Name of Person Signing Total number of pages including cover sheet: 3 ON/1B No. 0651-0011 (exp. 4/94) Do not detach this portion /04/2000 JEALINAN 00000060 09726400 THE COMMISSIONS OF STRUCTURED 40.00 OP PC:581 TO CHORGE AL MALL MERCY IN THE May documents to be recorded with required cover sheet information: IN BEFORIT FEE FOR 5. Commissioner and Assistant Secretary of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C.

20503.

PATENT REEL: 011321, FRAME: 0339

ASSIGNMENT

	n consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned					
	Chiharu HAYASHI, Yasunobu TSUJI, Hisataka KATO, Kazuo KAWAHITO,					
	Yoshiki HASHIMOTO, Emiko IGAKI, Hiroshi SHIMADA and Mitsuo TERADA					
ensert Name(s) of Inventor(s)						
	the undersigned hereby sell(s) and assign(s) to					
Insert Name(s)	Matsushita Electric Industrial Co., Ltd.					
of Assignee(s) Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan					
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as					
Title of	SOLID ELECTROLYTIC CAPACITOR AND METHOD OF MAKING THE SAME					
Invention						
Data of Simina	for which an application for patent in the United States has been executed by the undersigned on					
Date of Signing of Application	November 22, 2000 and November 27, 2000					
•	The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.					
	The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.					
	The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.					
	The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.					
	The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he					

has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 011321 FRAME: 0340 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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Date _	November 22, 2000	Name of Inventor	Chiham	Hayashi		
Date _	November 22, 2000,	Name of Inventor	Yasunoba	Tsey		
Date _	November 20, 2000	Name of Inventor _	Hisataka	Kato		
Date _	4, 1					
Date .	November 22,2000	Name of Inventor	Toshiki	Hashim	oto :	
Date .	November 22, 2000,	Name of Inventor _	Emiko	Igaki		
	November 22,2000			Shimada	,	
	November . ZZ. Zooo			Jerada		
tion b	(This assignment should pr y the Inventor(s) should be v	vitnessed by at least to	vo witnesses who sig		t, then the execu-	
	Witness	Tsugoshi Yoshihira U	Goskino			
	Witness	Yoshihira 2	latanabe	·		
		ACKNOWLE ss	DGEMENT	· ·		
	This	day of		, 19	, before me	
perso	nally came the above-name	d	· · · · · · · · · · · · · · · · · · ·			
to me	e personally known as the ind ne (they) executed the same	lividual(s) who execute of his (their) own free	d the foregoing assign will for the purposes	nment, who did ac therein set forth	cknowledge to me	
		Official Signature				
SEAI	L		Official Title			
	The above application r	nay be more particular	y identified as follows	s :		
U.S. Application Serial No.			Filing Date			
Appli	icant Reference Number	532520	Atty Docket	No		
Title	of Invention SOLID ELE	CTROLYTIC CAPACIT	OR AND METHOD C	F MAKING THE	SAME	

RECORDED: 12/01/2000

PATENT REEL: 011321 FRAME: 0341