

	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re	Application of: ATTN: ASSIGNMENT DIVISION
Toshi	yuki KITAGAWA et al.
Seria	al No.: New Application [-/4-0]
Filed	i: January 14, 2003
For:	CAPACITOR MODULE
	ASSIGNMENT TRANSMITTAL LETTER
BOX A	ASSIGNMENTS (1/34/56) Angton, D.C. 20231
Sir:	
	Please record the attached Assignment in the name of the
assiç	gnor and the assignee as indicated below and return the
origi	inal document to the undersigned.
1.	Submission Type: Conveyance Type:
	XNewXAssignmentResubmission (Non-Recordation)Security AgreementDocument ID#LicenseCorrection of PTO ErrorChange of NameReel #Frame #MergerCorrective DocumentOtherReel #Frame #
2.	Name of Conveying Party(ies):
	Toshiyuki KITAGAWA; Tatehiko INOUE; Isao MASUMOTO; and Koji TSUYUKI
3.	Name and Address of Receiving Party(ies):
	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan.
4.	Execution Date of Assignment: January 9, 2003.

**PATENT REEL: 013662 FRAME: 0116**  5. If this Assignment is being filed together with a new application, the execution date of the application is: <u>January 9, 2003</u>.

6. Total number of applications and patents involved: one (1).

All correspondence should be addressed to:

Roger W. Parkhurst, Esq.

PARKHURST & WENDEL, L.L.P.

Suite 210

1421 Prince Street

Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number  $\underline{16188}$ .

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. Total number of pages including cover sheet, attachments and document three (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

January 14, 2003

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No.: YMOR:272

PARKHURST & WENDEL, L.L.P.

1421 Prince Street, Suite 210

Alexandria, Virginia 22314-2805

Telephone: (703) 739-0220

PATENT REEL: 013662 FRAME: 0117

## **ASSIGNMENT**

		(1) <u>Toshiyuki Ki</u>	tagawa	(5)		
		(2) Tatehiko Ind	oue			
(1-8)	Insert Name(s) of Inventor(s)	(3) _ Isao Masumot	0			
		(4) Koji Tsuyuki				
			ersigned, the ur	ar (\$1.00) and other good dersigned agree(s) to assig	and valuable consideration	
(9)	Insert name of Assignee	(9) MATSUSHITA EL	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
(10)	Insert address of Assignee	(10) 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan				
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as				
(11)	Insert Identification of Invention, such as Title,	(11) CAPACITOR MODULE				
	Case Number or Foreign		(Ca	se No. YMOR: 272		
	Application Number	for which the undersig of America	ned has (have) o	executed an application for	patent in the United States	
(12)	Insert Date of Signing of Application	(12 on _ January 9	2003			
(13)	Alternative identification for filed applications	(13) U.S. application Serial Number				
eviden with cl patent United entire i have) 1	ning this application or continuation and going forward with such it 3). The undersigned agree(s) to taims or provisions of the Internation 4). The undersigned agree(s) to to the Assignee.  5) The undersigned hereby aut States resulting from said application and the executed and will not execute, 6). The undersigned hereby granther identification which may be not recordation of this document.  In witness whereof, executed.	terference. execute all papers and do onal Convention for Prote perform all affirmative ac horize(s) and request(s) the tion or any divisions or co he has (they have) full rig any agreement in conflict nt(s) the firm of PARKH eccessary or desirable in ord	cuments and pection of Industrits which may be Commissioner ntinuing application to convey the herewith.  URST & WEN der to comply with the complex to comply with the complex to com	rform any act which may be all Property or similar agree e necessary to obtain a grant of Patents to issue any and tions thereof to the said As e entire interest herein assignment. L.L.P. the power to the the rules of the United States.	be necessary in connection ements. Int of a valid United States at all Letters Patents of the signee, as Assignee of the gned, and that he has (they be insert on this assignment ates Patent and Trademark	
	Date	Name of Inventor			(CEAL)	
	Date January 9, 2003			· Katasawa	(SEAL)	
	Date January 9, 2003	<del></del>	^	of Journal	(SEAL)	
		Name of Inventor		asumoto	(SEAL)	
	Date January 9, 2003	Name of Inventor	Koují	Janyaki Tsuyuki	(SEAL)	
	Date	Name of Inventor	·	<u> </u>	(SEAL)	
	Date	Name of Inventor			(SEAL)	
	Date This assignment should preferab					
U.S.A.	This assignment should preferab If neither, then it should be sign	ly be signed before: (a) a led before at least two with	Notary Public if nesses who also	within the U.S.A. or (b) a sign here:	U.S. Consul if outside the	
	Date January 9, 2003	Witness Jsu	yoshi	Yoshino		
	Date January 9, 2003	Witness Ka	zuyo 7	yoshino rishida		

PATENT
RECORDED: 01/14/2003 REEL: 013662 FRAME: 0118