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To the Honorable Commissioner of Patents and Trademarks. P	lease record the attached original documents or copy thereof
 Name of conveying party(ies): Hiroshi Tomita, Toshinori Oda, Hirotaka Ishikawa Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd. Internal Address: Street Address: 1006, Oaza Kadoma, Kadoma-shi, City: Osaka_State: JAPAN ZIP: 571
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Correction of Assignment Recordation (previously recorded at Reel, Frame). Other	Additional name(s) & address(es) attached?
Execution Date: August 19, 1999	9-29-99
4. Application number(s) or patent number(s): If this document is being filed together with a new applic A. Patent Application Number(s) 09/340,243	cation, the execution date of the application is: B. Patent Number(s)
Additional number(s) attached? YES NO	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lawrence E. Ashery	6. Total number of applications and patents involved: 1
Internal Address: Ratner & Prestia Street Address: Suite 301, One Westlakes, Berwyn,	7. Total fee (37 CFR 3.41): \$ 40 Enclosed
P.O. Box 980	Authorized to be charged to deposit account
City: Valley Forge State: PA ZIP: 19482-0980	8. Deposit account number: 18-0350 (Attach duplicate copy of this page if paying by deposit account
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9. Statement and signature. To the best of my knowledge and belief, the foregoing info the original document. Lawrence E. Ashery Compared the content of	ormation is true and correct and any attached copy is a true of
Name of Person Signing Signature 34,515	Date
Registration. No.	
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i i	Assignments

Washington, D.C. 20231

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No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

	Inventor(s)				
ASSIGNOR(s)/ NVENTOR(s)	1. Hiroshi Tomita 2. Toshinori Oda				
	3. Hirotaka Ishikawa 4.				
	has made an invention entitled:LINE FILTER				
	and has executed an application for Letters Patent of the United States concurrently herewith;				
	WHEREAS, the ASSIGNEE				
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.				
Full Name					
nd address)	1006, Oaza Kadoma, Kadoma-shi, Osaka, 571 Japan				

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or

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possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)	or Printed Name) (Signature)		(Date)
1. Hiroshi Tomita	Hirosh	e Tometa	August 19, 1999
2. Toshinori Oda	Tashino	ri Oda	August 19, 1999
3. <u>Hirotaka Ishikawa</u>	Hirotok	ka Ishikuwa	August 19, 1999
4			
Application for United Sta	tes Letters Pater	nt	
Serial No. 09/340,243		Filed July 1,	1999_,
Attorney Docket No.	MAT-7700		

PATENT REEL: 010273 FRAME: 0470

RECORDED: 09/29/1999

SIGNATURE