

FORM PTO-1595

0/1 FC:8021

40.00 DA

02-12-2004



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 67471-027			Patent and Trademark Office		
To the Honorable Commissioner for Patents	10266	8178	1 original documents or copy thereto:		
1. Name of Conveying Party(ies):	2.014	2. Name a	and address of receiving party(ies):		
Yorito OTA	7.707	Name:	MATSUSHITA ELECTRIC INDUSTRIAL CO.,		
		:	LTD.		
		Address:	1006, Oaza Kadoma,		
Additional name(s) of conveying party(ies) attach	ied? 🗌 Yes 🗌 No		Kadoma-shi,		
3. Nature of Conveyance:			Osaka 571-8501 Japan		
¹⊠ Assignment ☐ Men	rger				
☐ Security Agreement ☐ Cha	nge of Name				
¹ ☐ Other					
Execution Date: January 20, 2004					
			Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):					
If the document is being filed together with a r	new application, the e	xecution dat	e of the application is:		
A. Patent Application No(s).		B. Patent No(s).			
10/677,490, filed October 3, 2003					
Add	litional numbers attac	hed? 🗌 Ye	s 🔲 No		
5. Name and address of party to whom correspon	idence	6. Total m	umber of applications and patents involved:		
concerning document should be mailed:					
Name: MCDERMOTT, WILL & EMERY		7. Total fe	ee (37 CFR 3.41) \$40.00		
Internal Address:		☐ Enc	closed		
		⊠ Au	thorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.		8. Deposit	account number:		
t .		500413	7		
City: Washington State: D. C.	Zip: 20005-3096				
•					
	DO NOT USE T	HIS SPACE			
9. Statement and signature.)			
To the best of my knowledge and belief,	the foregoing informa	tion is true	and correct and any attached copy is a true copy		
of the original document.		1			
		/			
Michael E. Fogarty, 36,139			February 9, 2004		
Name and Registration No. of Person Signing		Signature	Date		
		otal number	of pages including cover sheet: 3		
OMB No. 0651-0027 (exp. 6/30/2005)					
.1/2004 ECODPER 00000210 500417 10677490	_				

REEL: 014962 FRAME: 0221

PATENT

Attorney Docket No.:

<u>ASSIGNMENT</u>

WHEREAS, I, Yorito OTA, hereinafter called the "Assignor," has invented a new and useful invention entitled LOW COST HIGH FREQUENCY DEVICE HAVING COMPACT MOUNTING AREA, HIGH FREQUENCY AMPLIFICATION METHOD, WIRELESS COMMUNICATION DEVICE AND MOBILE TELEPHONE INCLUDING LOW COST AND HIGH FREQUENCY CIRCUIT HAVING COMPACT MOUNTING AREA

, for which he has:

)	october 3, 2003 as (Serial No. 10/677,490); or
)	executed an application for United States Letters Patent on; or
	filed a provisional application on as (Serial No); and

WHEREAS, Matsushita Electric Industrial Co, Ltd., a corporation organized and existing under the laws of JAPAN, having a place of business at:

1006, Oazakadoma, Kadoma-shi, Osaka 571-8501 Japan, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the

PATENT REEL: 014962 FRAME: 0222 term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery 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 and Trademark Office for recordation of this document.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date: January 20, 2004

RECORDED: 02/09/2004

Yorito OTA