

FORM	DTO	1506
FURM	PIO-	エンソロ

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U.S. DEPARTMENT OF COMMERCE

1-31-92	101907914	Patent and Trademark (	Office
Docket No.: 61282-017	PATENTS UNLY		
To the Honorable Commissioner for Patents and			):
1. Name of Conveying Party(ies):		ddress of receiving party(ies):	LTD
Kenji SHIMAZAKI, Shouzou HIRANO, Tatsuo C	OHHASHI, Name: MA	ATSUSHITA ELECTRIC INDUSTRIAL CO.	, LID.
Takashi MIZOKAWA and Hiroyuki TSUJIKAWA			
11127/01		06, Kadoma	
Additional name(s) of conveying party(ies) attached?		doma-shi	<b>芸</b>
3. Nature of Conveyance:	Os	aka 571-0050 JAPAN	3 🌉
X Assignment ☐ Merger		717	
☐ Security Agreement ☐ Change	of Name	011	
Other		ח	
Execution Date: November 15, 2001			
	Additional nan	ne(s) & address(es) attached?  Yes	
4. Application number(s) or patent number(s):			
If the document is being filed together with a new			l
A. Patent Application No(s).	B. Patent No(s	3).	
Add	litional numbers attached?	] Yes	
5. Name and address of party to whom corresponder	nce 6. Total numb	er of applications and patents involved:	1
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (3	37 CFR 3.41) \$40.0	00
Internal Address:	☐ Enclose	ed	
		ized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	8. Deposit acc	count number:	
	50041	7	
City: Washington State: DC Zip	o: 20005		
2.1,1			
	DO NOT USE THIS SPACE	E	
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 co	ору
of the original document.	$\bigcirc$		
		1	
Michael E. Fogarty, 36,139		November 27, 200	01
Name and Registration No. of Person Signing	Signature	Date	
110000000000000000000000000000000000000	- / /	f pages comprising cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)			
CMB 110. 0051-0011 (cap. 1151)			

01 FC:581

**PATENT REEL: 012329 FRAME: 0087** 

Docket No.:	
	ASSIGNMENT
In consideration of the premises and of is hereby acknowledged, the undersigned,	other good and valuable consideration in hand paid, the receipt and sufficiency of which
(1) <u>Kenji SHIMAZAKI</u>	(4) <u>Takashi MIZOKAWA</u>
(2) Shouzou HIRANO	
(3) Tatsuo OHHASHI	(6)
who have made a certain new and useful inve	ention, hereby sell, assign and transfer unto
MATSUSHITA ELECTRIC INDUST	RIAL CO., LTD. of
1006, Kadoma, Kadoma-shi, C	Osaka 571-0050 Japan
as defined in 35 U.S.C. 100 in the invention	ated "ASSIGNEE") the entire right, title and interest for the United States of Americ entitled  ALYZING ELECTROMAGNETIC INTERFERENCE
METHOD AND AFFARATOO TON AN	ADIAING DESCRICTANGES INTERFERENCES
(a) for which an application for United State by United States Serial No.	s Letters Patent was filed on, and identified
(b) for which an application for United State	es Letters Patent was executed on November 15, 2001,
United States Letters Patent which may be a continuations, or continuations-in-part thereo Industrial Property to the said ASSIGNEE.	quest the United States Commissioner of Patents and Trademarks to issue any and algranted therefor and any and all extensions, divisions, reissues, substitutes, renewals f, and the right to all benefits under the International Convention for the Protection of for its interest as ASSIGNEE, its successors, assigns and legal representatives; the d in said application shall hereafter act on behalf of said ASSIGNEE;
and obtaining original, divisional, reissued or successors, assigns and legal representatives, a based thereon, growing out of or related to the	o transfer a like interest, and to render all necessary assistance in making application for extended Letters Patent of the United States, upon request of the said ASSIGNEE, it and without further remuneration, in and to any improvements, and applications for patents said invention; and to execute any papers by the said ASSIGNEE, its successors, assign ASSIGNEE's full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our sig	natures:
INVENTORS	DATE SIGNED
	November 15, 2001
1) Kenji Shumayaki Name: Kenji SHIMAZAKI	November 137 Boot
2) Shouzou Hirano Name: Shouzou HIRANO	November 15, 2001
Name: Tatsuo OHHASHI	November 15, 2001
4) Takashi MIZOKAV Name: Takashi MIZOKAWA	November 15, 2001
5) Hiroyuki Tsujikawa Name: Hiroyuki Tsujikawa	November 15, 2001

**RECORDED: 11/27/2001** 

PATENT REEL: 012329 FRAME: 0088