

MRD 3-31-97

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kouta AOKI

Serial No.: New Application 08/831,338

Filed: March 31, 1997

For: AN ANTENNA APPARATUS

ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Kouta AOKI.

2. Name and Address of Receiving Party(ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma Kadoma-shi, Osaka, JAPAN.

- 3. Execution Date of Assignment: March 28, 1997.
- 4. If this Assignment is being filed together with a new application, the execution date of the application is: March 28, 1997.

408

PATENT REEL: 9651 FRAME: 0564 5. Total number of applications and patents involved: 1.

All correspondence should be addressed to:

Roger W. Parkhurst
PARKHURST, WENDEL & BURR, 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 \$987.

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 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 & BURR, L.L.P.

Date

Attorney Docket No. PADE:015

Manch 31,0007

PARKHURST, WENDEL & BURR, L.L.P. 1421 Prince Street, Suite 210 Alexandria, Virginia 22314-2805 Telephone: (703) 739-0220

Roger W. Parkhurst

Registration No. 25,177

ASSIGNMENT

(1) Kouta AOKI

(1-8)	insert Name (a) of inventor (a)	(2)(6)	
(,,,,,		(3)(7)	and
		(4)(8)	
		In consideration of the sum of one dollar (\$1.00) and other	
		valuable considerations paid to each of the undersigned, the un agree(s) to assign, and hereby does assign, transfer and set over to	dersigned
(9)	insert name of Assignee	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	
(10)	Insert address of Assigne	• (10) of 1006, Oaza Kadoma, Kadoma-shi, Osaka, Japan	<u> </u>
		(hereinafter designated as the Assignee) the entire right, title and i the United States, its territories, dependencies and possessions, vention, and all applications for patent and any Letters Patent whi granted therefor, known as	in the in-
(11)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(11) AN ANTENNA APPARATUS	
		(Case NoPA	DE:015
		for which the undersigned has (have) executed an application for the United States of America	patent in
(12)	insert Date of Signing of	(12) on March 28, 1997	
	Application		
(13)	Alternative identification for flied applications	(13) U.S. application Serial Number	
	The medical case(a)	# March 31, 1997	
CONTINU	ning or divisional application tions as the Assignee may de-	to execute all papers necessary in connection with the application is thereof and also to execute separate assignments in connection im necessary or expedient.	with such
declare	d concerning this application	o execute all papers necessary in connection with any interference whith or continuation or division thereof and to cooperate with the Assignment of the point of the cooperate with the cooperate with the cooperate with such interference.	
in conr	ection with claims or provision	execute all papers and documents and perform any act which may be as of the International Convention for Protection of Industrial Property	necessary or similar
4) United	The undersigned agree(s) to States patent to the Assignee	perform all affirmative acts which may be necessary to obtain a gran	of a valid
Patenti thereof to con	of the United States resulting to the said Assignee, as Assignee	norize(s) and request(s) the Commissioner of Patents to issue any and ag from said application or any division or divisions or continuing a nee of the entire interest, and hereby covenants that he has (they have assigned, and that he has (they have) not executed and will not ex	pplications) full right
assignr	nent any further identification v	t(s) the firm of PARKHURST, WENDEL & BURR the power to in which may be necessary or desirable in order to comply with the rules of	sert on this the United
	Patent and Trademark Office reco witness whereof, executed by	ordation of this document. the undersigned on the date(s) opposite the undersigned name(s).	
	March 28, 1997 Name of	9/ T. 17 1.	(SEAL)
		Kouta Aoki	•
		Inventor	
Date .	Name of	Inventor	_ (SEAL)
Date .	Name of	Inventor	_ (SEAL)
Date .	Name of	Inventor	_ (SEAL)
Date .	Name of	Inventor	_ (SEAL)
Date .		Inventor	_ (SEAL)
		Inventor	
TI	us assignment should preferab	ly be signed before: (a) a Notary Public if within the U.S.A. (b) a U	
	de the IISA If maister aba-	it should be signed before as long one missesses who also	.S. Counsul
	de the U.S.A. If neither, ther tarch 28, 1997 Witness	t it should be signed before at least two witnesses who also sign hen	e:

RECORDED: 03/31/1997

PATENT REEL: 9651 FRAME: 0566