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Susumu INATSUGU, Takeshi MASUTANI, Kazuhiko FUJIKAWA and Masami SEGAWA	Name: Matsushita Electric Industrial Co., Ltd.	
Additional name(s) of conveying party(ies) attached? No	Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan	<u>.</u>
3. Nature of conveyance:	i de la companya de l	985
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Application number(s) or patent number(s):		
If this document is being filed together with a new application, the A. Patent Application No.(s) NEW, filed March 2, 2005	ne execution date of the application is: <u>February 15, 200</u> B. Patent No.(s)	<u>05</u>
Additional number		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	1
Name: <u>WENDEROTH, LIND & PONACK, L.L.P.</u> <u>Attn: Charles R. Watts , Esq.</u>	7. Total fee (37 CFR 3.41) \$ 40.00 X Enclosed (Check No. 66954	,
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PATENT REEL: 016347 FRAME: 0875

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Susumu INATSUGU, Takeshi MASUTANI, Kazuhiko FUJIKAWA and Masami SEGAWA
Insert Name(s) of Assignee(s) Address	the undersigned hereby sell(s) and assign(s) to
	Matsushita Electric Industrial Co., Ltd.
	of 1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	MONOPOLE ANTENNA
Date of Signing	for which an application for patent in the United States has been executed by the undersigned
	on February 15,2005
of Application	

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 Office for recordation of this document.

PATENT REEL: 016347 FRAME: 0876

	the undersigned on the date(s) opposite the undersigned
name(s).	— 1 ,
Date February 15,2005	Susamu Insteagu
	Name of the Inventor: Susumu INATSUGU
Date February 15,2005	Jakeshi Masutani
	Name of the Inventor: Takeshi MASUTANI
Date February 15,2005	Kazuhiko Fujikawa Name of the Inventor: Kazuhiko FUJIKAWA
	_
Date February 15,2005	Manane Sogawa Name of the Inventor: Masami SEGAWA
	Name of the Inventor: Masami SEGAWA
Date	
	Name of the Inventor:
Date	
	Name of the Inventor:
then the execution by the Inventor(s) s Witness Koil Va	ably be acknowledged before a United States Consul. If not, hould be witnessed by at least two witnesses who sign here. Imana Segawa
	KNOWLEDGMENT
}	SS
This	ov of 20 before me
personally came the above-named	y of, 20, before me to me personally known
as the individual(s) who executed the fe	oregoing assignment, who did acknowledge to me that he own free will for the purposes therein set forth.
SEAT.	Official Signature
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U.S. Application Serial No.	Filing Date
Applicant Reference NumberP36783	3-01 Atty Docket No
Title of Invention MONOPOLE ANTE	-

RECORDED: 03/03/2005