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Name of conveying party(ies):	Name and address of receiving party(ies):     Name: Matsushita Electric Industrial Co., Ltd.     Street Address: 1006, Oaza Kadoma, Kadoma-shi,     Osaka 571-8501 Japan				
Takaaki KASSAI; Keishi KUBO; Masateru DOI; Hiroyuki MOCHIZUKI; and Keiichi YOSHIZUMI					
Additional name(s) of conveying party(ies) attached? No  3. Nature of conveyance:					
X Assignment Merger Security Agreement Change of Name Other Execution Date: February 23, February 24 and February 28, 2005	Additional name(s) & address(es) attached? No				
Application number(s) or patent number(s):					
If this document is being filed together with a new application, the A. Patent Application No.(s) 11/014,947	e execution date of the application is:  B. Patent No.(s) , issued				
Additional number					
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1				
Name: <u>WENDEROTH, LIND &amp; PONACK, L.L.P.</u> <u>Attn: Michael S. Huppert , Esq.</u>	7. Total fee (37 CFR 3.41) \$40.00				
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THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975 PATENT

REEL: 016619 FRAME: 0046

## *ASSIGNMENT*

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
Takaaki KASSAI, Keishi KUBO, Masateru DOI,
Hiroyuki MOCHIZUKI, Keiichi YOSHIZUMI
the undersigned hereby sell(s) and assign(s) to
Matsushita Electric Industrial Co., Ltd.
of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan
(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
MEASUREMENT PROBE AND USING METHOD FOR THE SAME
for which an application for patent in the United States has been executed by the undersigned on
February 23, 2005, February 24, 2005 and February 28, 2005
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

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.

a valid United States patent to the Assignee.

PATENT REEL: 016619 FRAME: 0047 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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.

III WILLICSS WILCECOL, CACCE	ica by the thittersi	gried on the date(s) of	posite the miners	signed name(s).
Date February 28, 2005	Name of Inventor	Tai	Kaaki Kassa	<u> </u>
Date Hebruary 23, 2005	Name of Inventor	Takaaki KASSAI	cistic Kubo	
Date February 2), 2005	Name of Inventor	Keishi KUBO	ssatory Doi	
Date February 3.2005	Name of Inventor	Masateru DOI		- hi
Date February 24, 2005	Name of Inventor	Hiroyuki MOCHIZ	UKI Chi Yoshizun	m'
Date		Keiichi YOSHIZU	MI	
(This assignment should pre			tates Consul If not	than the execu-
tion by the Inventor(s) should be w	itnessed by at least	two witnesses who sig	gn here.)	, then the execu-
Witness <u>Josh</u> Witness <u>Naop</u>	hele aka	ma		·
Witness nacq	lumi Hina		· .	
	ACKNOWL	EDGEMENT		•
	}			
This	day of			, before me
personally came the above-named				
to me personally known as the indi- that he (they) executed the same of	vidual(s) who execut	ed the foregoing assign e will for the purposes	nment, who did ack therein set forth.	mowledge to me
<b></b>	·	Offic	ial Signature	
SEAL .		Offici	ial Title	<del></del>
The above application ma	sy be more particula	rly identified as follows	s:	
U.S. Application Serial No1	1/014,947	Filing Date	December 20,	2004
Applicant Reference Number <u>5</u>				
Title of Invention MEASUREME	NT PROBE AND	USING METHOD	FOR THE SAM	IE

PATENT
RECORDED: 05/31/2005 REEL: 016619 FRAME: 0048