PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toshimichi Tokuda	07/25/2005

RECEIVING PARTY DATA

Name:	Matsushita Electric Industrial Co., Ltd.	
Street Address:	1006, Oaza Kadoma, Kadoma-shi,	
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State/Country:	JAPAN	
Postal Code:	571-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11153902

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 016350 FRAME: 0380

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CH \$40.00

ASSIGNMENT

Applicant Reference No.	P039245-01	Applicatio	n Serial No. $11/153,902$
Additional Reference, No.		PCT Appl	ication No
US Attorney Docket No.		U.S. Pate	nt No
	ned, has (have) invented the invent	tion entitled:	
		NE SET USING THE SAME, AND ECHO	CANCELING METHOD
		MI DII ODING IIII DIIII) IIID IEIIO	
□(b) executed by the unherewith, or □(e) issued WHEREAS, Megal representatives and invention and in and to an NOW, THERE be legally bound hereby, interest in and to; (i) said invention and in all cound in all cound in all cound this patent ap conversions, of States (hereinarelating therete (iii) any and all teand all rights to full term or tendersign all papers and document Protection of Industrial Pathis application or any a evidence and proceeding and to said invention, this thereto and in support it Assignee may deem ned The undersign undersigned if this Assigne undersigned if this Assigne widence and will not expected, and will not expected, and will not expected by the undersigner identification document. The undersigner identification document. The undersigner in undersigner identification document. The undersigner identification document. The undersigner identification in the undersigner identification document.	on the date of	d. of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-850 as "Assignee") is desirous of acquiring the entire right, anted therefor, sideration, the receipt and sufficiency of which are hereb s, does sell, assign and transfer unto said Assignee the esterritories, dependencies and possessions (hereinafter	20 and,
(2) Name of the Invento	or	Signature	Date
		Signature	
(4) Name of the Invento	or	Signature	Date
(The execution of this A	ssignment by the Inventor(s) shoul	d preferably be witnessed by at least two witnesses who	sign here.)
Witness		2 nd Witness	Date
		pages are submitted.	

RECORDED: 08/04/2005

PATENT REEL: 016350 FRAME: 0381