FORM PTO-1595 (Rev. 10/02)

04-18-2005



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Docket No.: 063979-0063 102983457			
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Yuji KUDOH, Takashi HASHIDA, Masa-aki SUZUKI	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO.,		
	LTD. O		
	Address: 1006, Oaza Kadoma,		
Additional name(s) of conveying party(ies) attached?  Yes No	Kadoma-shi,		
3. Nature of Conveyance:	Osaka 571-8501 JAPAN		
	762		
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: February 21, 2005, February 21, 2005,			
February 21, 2005			
• • •	Additional name(s) & address(es) attached?  Yes No		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the e	xecution date of the application is: February 21, 2005,		
	February 21, 2005,		
	February 21, 2005		
A. Patent Application No(s).	B. Patent No(s).		
Additional numbers attack	hed? Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	☐ Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:		
200000000000000000000000000000000000000	500417		
City: Washington State: D. C. Zip: 20005-3096			
ony. Washington State. B. C. Zip. 2000 3000			
DO NOT USE T	HIS SPACE		
9. Statement and signature.	7		
To the best of my knowledge and belief, the foregoing informa-	ation is true and correct and any attached copy is a true copy		
of the original document.	1		
Michael E. Fogarty, 36,139	April 7, 2005		
	Signature Date		
/To	pal number of pages including cover sheet: 3		
/15/2005 DBYRNE 00000166 500417 11100424 CMB No. 0651,0027 (exp. 6/30/2005)			
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## **ASSIGNMENT**

In consideration of	f the premises and	other good and	valuable considerati	on in hand	paid,
the receipt and sufficienc	y of which is hereby	y acknowledged	, the undersigned,		

(1)	) KUDOH Yuji (4)	
(2)		
(3)		
	ho have made a certain new and useful invention,	•
ľAM	ATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	, of
100	006, Oaza Kadoma, Kadoma-shi, Osaka 571	3501, Japan
	s successors and assigns (hereinafter designate terest for the United States of America as defined	
<u>A</u> CC	COMPOSITE DIELECTRIC AND MANUFACTURING	METHOD THEREFOR
	) for which an application for United States Lett	ers Patent was filed on

(b) for which an application for United States Letters Patent was executed on February 21, 2005

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

PATENT REEL: 016456 FRAME: 0108

## SIGNED on the dates indicated aside our signatures:

**RECORDED: 04/07/2005** 

	INVENTORS	DATE SIGNED
1)	Fudoh Yayo Kudoh Muji	February 21, 2005
,	Name: KUDOH Yuji	
2)	Name: HASHIDA Takashi	February 21, 2005
3)	Siguki Masa-aki Name: SUZUKI Masa-aki	February 21, 2005
	Name: SUZUKI Masa-aki	
4)		
·	Name:	
5)		
,	Name:	
6)		
,	Name:	

PATENT REEL: 016456 FRAME: 0109