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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 61352-090 PATENTS				
To the Honorable Commissioner for Patents and Trademarks: P	lease record t	he attached original docume	nts or copy thereto:	
1. Name of Conveying Party(ies):	2. Name a	2. Name and address of receiving party(ies):		
Akira INOUE, Takeshi TAKAGI, Akira ASAI,	Name:	MATSUSHITA ELECTR	IC INDUSTRIAL C	O.,
Haruyuki SORADA		LTD.	2	. ~ =
	Address:	1006, Oaza Kadoma,	Ū.	
Additional name(s) of conveying party(ies) attached? Yes No	_	Kadoma-shi,	3,	82
3. Nature of Conveyance:		Osaka JAPAN 571-8501	g	10/9785
Assignment			238	<u> </u>
Security Agreement Change of Name			^	1 =
Other				
Execution Date: September 2, 2004, September 6, 2004,				
September 2, 2004, September 2, 2004				
(respectively)	A distance in	() () () () ()	. 10 🗆 v - 57 v	
A unligation number(a) or notant number(a).	Additional	name(s) & address(es) attac	ched? Yes N	NO
4. Application number(s) or patent number(s):If the document is being filed together with a new application, the	Cantomban	. 2 2004 Santamban 6 2004	1 Santambar 2 2004	
execution date of the application is:	-	September 2, 2004, September 6, 2004, September 2, 2004,		,
A. Patent Application No(s).	1	September 2, 2004 (respectively) B. Patent No(s).		
5 Name and address of party to whom correspondence	1		etents involved:	
5. Name and address of party to whom correspondence	6. Total n	umber of applications and pa	atents involved:	1
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Michael E. Fogarty, 36,139	1		November 2, 2004	
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Name and Registration No. of Person Signing	Signature		Date	
	/ -	of pages including cover she		

PATENT REEL: 015951 FRAME: 0666

Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) AKIRA INOUE
- (2) TAKESHI TAKAGI
- (3) AKIRA ASAI
- (4) HARUYUKI SORADA

who have made a certain new and useful invention, hereby sell, assign and transfer unto

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

1006, Oaza Kadoma

Kadoma-Shi

Osaka 571-8501 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

MISFET

- (a) for which an application for United States Letters Patent was filed on and identified by United States Serial No.
- (b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorize and request the United States Commissioner for 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: 015951 FRAME: 0667 SIGNED on the dates indicated aside our signatures:

RECORDED: 11/02/2004

	INVENTORS	DATE SIGNED
1)	akira Inoue	Sep 2nd, 2004
	Name: AKIRA INOUE	•
2)	Name: TAKESHI TAKAGI	Sep. b. 2004
3)	Akira Asar	Sep. 2, 2004
	Name: AKIRA ASAI	,
4)	Hanguhi Aorada Name: HARUYUKI SORADA	Jop. 2, 2004
	Name: HARUTURI SURADA	

PATENT REEL: 015951 FRAME: 0668