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To the Honorable Commissioner of Patents and	Trademarks. Please	record the	attached original documents or copy thereof.	
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):		
Kenji YAMAGUCHI		Name:	Mitsubishi Denki Kabushiki Kaisha	
		Address:	2-3, Marunouchi 2-chome, Chiyoda-ku,	
Additional name(s) of conveying party(ies) attached? □Yes ■No			TOKYO 100-8310 JAPAN	
3. Nature of Conveyance:				
■ Assignment □ Merger □ Security Agreement □ Change of Na	ame			
□ Other				
Execution Date: January 12, 199	99	Additional	name(s) and address(es) attached? □Yes ■No	
4. Application number(s) or patent number(s):				
If this document is being filed together with a ne	ew application, the e		• •	
A. Patent Application No.(s) 09/249,139		B. Patent N	Vo.(s)	
	ional numbers attac	hed? □Yes	■No	
5. Name and address of party to whom correspondencerning document should be mailed:	ndence	6. Total ap	plications and patents involved: 1	
! (186) (1 13) (1 14) (1 14) (1 14) (1 14) (1 14)		7. Total fee (37 CFR 3.41): \$40.00		
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PATENT REEL: 011272 FRAME: 0755

IES -	2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN					
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-	, respectively,					
n: 1	have invented certain new and useful improvements in:					
	CHARACTERISTIC EVALUATION APPARATUS FOR INSULATED GATE TYPE TRANSISTORS					
IN-						
NED N: j	for which an application for Letters Patent was executed on					
	(Application No. 09/249,139 , filed February 12, 1999), and					
` !	· • •					
S OF	WHEREAS, Mitsubishi Denki Kabushiki Kaisha					
NEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:					
NEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:					
NEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN					

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 011272 FRAME: 0756 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	January 12, 1999	Kenji Yamaguchi (Signature of Inventor) Kenji YAMAGUCHI	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	
Date:_		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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RECORDED: 11/07/2000

PATENT REEL: 011272 FRAME: 0757