08-21-1998

FORM PTO-1596

1-31-92

Docket No.: 50090-086



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	To the Honorable Commissioner of Pate.	And original documents or copy thereto:
	1. Name of Conveying Party:	2. Name and address of receiving party:
	Toshiaki OHMORI	Name: Mitsubishi Denki Kabushiki Kaisha
		Address: 2-3, Marunouchi 2-chome, Chiyoda-ku
	Additional name(s) of conveying party(ies) attached? [Yes	Tokyo 100, JAPAN
	3. Nature of Conveyance:	900
		i c
	Security Agreement Change of Name	
	Other	
	Execution Date: July 29, 1998	
		Additional name(s) & address(es) attached? Yes
	4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the execution date of the application is: July 29, 1998		
ļ	A. Patent Application No(s).	B. Patent No(s).
	i	
Additional numbers attached? Yes		
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
	concerning document should be mailed:	
ļ	Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
	Internal Address:	Enclosed
		Authorized to be charged to deposit account
	Street Address: 99 Canal Center Plaza, Suite 300	8. Deposit account number:
		500417
l	City: Alexandria State: VA Zip: 22314	
لهر	21/1998 DHRUYEN 00000061 500417 09133404	GREENING GRA-GE
11		SE THIS SPACE
FS:581 40.00 CH Statement and signature.		
		formation is true and correct and any attached copy is a true copy
	of the original document.	<i>î</i> 0
	(A)	SellX
	Stephen A. Becker, 26,527	August 13, 1998
	Name and Registration No. of Person Signing	Signature Date
		Total number of pages comprising cover sheet:
Į	CMB No. 0851-0011 (exp. 4/94)	

Docket No.: 2928-070 (50090-086)

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,

Toshiaki OHMORI

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

Mitsubishi Denki Kabushiki Kaisha 2-3, Marunouchi 2-chome Chiyoda-ku, Tokyo 100 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

SEMICONDUCTOR DEVICE HAVING AN IMPROVED WIRING STRUCTURE AND MANUFACTURING METHOD THEREOF

for which an application for United States Letters Patent was executed on even date herewith.

and the undersigned hereby authorizes and requests 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, 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 agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees 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, a supplicable of or patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASS. ASE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

INVENTOR	DATE SIGNED
Joshiaki Ohmon	July. 29. 1998
Jame: Toshiaki OHMORI	/

PATENT REEL: 9387 FRAME: 0090

RECORDED: 08/13/1998