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Docket No.: 50090-472	101995269 PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner for Patents a	nd Trademarks: Please record the att	tached original documents or copy thereto:
or conveying rarry(les).	2. Name and address	ss of receiving party(ies):
Yasuki YOSHIHISA 7 - 11		BISHI DENKI KABUSHIKI KAISHA
	Address: 2-3, Ma	runouchi 2-chome
Additional name(s) of conveying party(ies) attache	d? ☐ Yes Chiyoda	A
3. Nature of Conveyance:		00-8310, JAPAN
Assignment		Si Si
Security Agreement Chang	ge of Name	
Other		
Execution Date: January 18, 2002		
	Additional name(s) &	k address(es) attached?  Yes
4. Application number(s) or patent number(s):		
If the document is being filed together with a new	w application, the execution date of the	he application is: January 18, 2002
A. Patent Application No(s).	R Patent Mo(a)	January 16, 2002
10,07/19	88	
/ ' ' '		
Add	ditional numbers attached?  Yes	
5. Name and address of party to whom corresponder		oplications and patents involved:
concerning document should be mailed:		patents involved.
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR	3.41) \$40.00
Internal Address:	☐ Enclosed	\$40.00
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9. Statement and signature.		
To the best of my knowledge and belief, the	foregoing information is true and cor	rect and any attached copy is a true copy
of the original document.	، <b>ض</b> ر	
V,	(land)	
Stephen A. Becker, 26,527	BULL	February 11, 2002
Name and Registration No. of Person Signing	Signature	Date
Traine and registration . to. of Ferson organic	/ -	comprising cover sheet:
CMB No. 0851-0011 (exp. 4/94)		
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02/26/2002 ANMED1 00000111 500417 10071188 01 FC:581 40.00 CH

> PATENT REEL: 012603 FRAME: 0755

## 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,

## Yasuki YOSHIHISA

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 100-8310 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

## METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE, AND SEMICONDUCTOR DEVICE

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, 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 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, 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.

SIGNED on the date indicated aside my signature:

Joshihisa

INVENTOR

V 1. VOCUILIEA

**RECORDED: 02/11/2002** 

DATE SIGNED

Lonary 18, 2002

PATENT REEL: 012603 FRAME: 0756