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FORM PTO-1596 1-31-92 RECOI	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
Docket No.: 49657-931	00000500		
To the Honorable Commissioner for Patents and	02060582		
1. Name of Conveying Parties:	2. Name and address of receiving parties:		
Fukashi MORISHITA, Akira YAMAZAKI, Yasuhiko	Names: 1. Mitsubishi Denki Kabushiki Kaisha		
TAITO, Nobuyuki FUJII, Mihoko AKIYAMA, and Mako	2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-		
KOBAYASHI	8310 Japan		
Additional name(s) of conveying party(ies) attached? Yes	2. Mitsubishi Electric Engineering Company Limited		
3. Nature of Conveyance:	6-2, Ootemachi 2-chome, Chiyoda-ku, Tokyo 100-0004		
Assignment Merger	Japan		
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: December 19, 2000			
	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: December 19, 2000		
A. Patent Application No(s).	B. Patent No(s).		

3. Nature of Conveyance:	6-2, Ootemachi 2-chome, Chiyoda-ku, Tokyo 100-0004			
☐ Assignment ☐ Merger	Japan			
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☐ Other				
Execution Date: December 19, 2000				
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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: December 19, 2000				
A. Patent Application No(s).	B. Patent No(s).			
Additional numb	pers attached?			
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	7. Total fee (37 CFR 3.41) \$40.00			
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Stephen A. Becker, 26,527	Signature			
Name and Registration No. of Person Signing	Total number of pages comprising cover sheet: 1			

PATENT REEL: 012624 FRAME: 0705 Docket No.:

ASSIGNMENT

In consideration of the premises an is hereby acknowledged, the undersigned,	nd other good and valuable consid	eration in hand paid, the	receipt and sufficiency of whic
(1) Fukashi MORISHITA	(4) Nobuyuki FUJII	(7)	
(2) Akira YAMAZAKI (3) Yasuhiko TAITO	(6) Mako KOBAYASHI	(9)	
who have made a certain new and useful in			
1) Mitsubishi Denki Kabushi	iki Kaisha of		
2-3, Marunouchi 2-chome,	Chiyoda-ku, TOKYO	100-8310 JAPA	N and
2 <u>) Mitsubishi Electric Enqi</u>	neering Company Lim	ited of	
6-2, Ootemachi 2-chome,	<u>Chiyoda-ku, TOKYO 1</u>	00-0004 JAPAN	
its successors and assigns (hereinafter designs defined in 35 U.S.C. 100 in the invention	gnated "ASSIGNEE") the entire on entitled	right, title and interest f	or the United States of America
SEMICONDUCTOR INTEGRATED INTERNAL VOLTAGE	CIRCUIT DEVICE CAP	ABLE OF STABLY	GENERATING
(a) for which an application for United States	ates Letters Patent was filed on		and identified by United States
(b) for which an application for United Sta	ates Letters Patent was executed	on December 19	, 2000
and the undersigned hereby authorize and a United States Letters Patent which may be continuations, or continuations-in-part there Industrial Property to the said ASSIGNEE undersigned agree that the attorneys of reco	e granted therefor and any and a cof, and the right to all benefits t E. for its interest as ASSIGNEE	Il extensions, divisions, inder the International C. its successors, assigns	reissues, substitutes, renewals Convention for the Protection of s and legal representatives; the
AND the undersigned hereby agree and obtaining original, divisional, reissued successors, assigns and legal representatives, based thereon, growing out of or related to the and legal representatives, deemed essential	or extended Letters Patent of the , and without further remuneration are said invention; and to execute a	United States, upon req , in and to any improvem ny papers by the said AS	uest of the said ASSIGNEE, its tents, and applications for patent SIGNEE, its successors, assigns
SIGNED on the dates indicated aside our s INVENTORS	ignatures:	DATE SIGNED	
		December 19,	2000
1) Fukashi Morishita Name: Fukashi MORISHITA			
Ali a Verman ale		December 19,	2000
2) AKIYA (UMAZAKI Name: Akira YAMAZAKI			
3) Yasahiko Taito		December 19,	2000
Name: Yasuhiko TAITO			
in the second		December 19,	2000
Nobuyuki FUJII			
		December 19,	2000
5) Mincke Akiyama Name: Minoko AKIYAMA			
Mano MINORO ARTIANA		December 19,	2000
6) Name: Mako KOBAYASHI			
7) Name:			
8)			
8) <u>Name:</u>			
9)			
Name:			

PATENT
RECORDED: 01/16/2001 REEL: 012624 FRAME: 0706