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FORM PTO-1596 RECURSION 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1	NTS ONLY
To the Honorable Commissioner for Patents and Trademark	s: Please record the attached original documents or copy thereto:
1. Name of Conveying Parties:	2. Name and address of receiving parties:
Yoshifumi TAKATA, Junko IZUMITANI, and Shigeki	Names: 1. Mitsubishi Denki Kabushiki Kaisha
SUNADA 04/19/01	2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 2 0-8310 Japan
Additional name(s) of conveying party(ies) attached? Yes	2. Ryoden Semiconductor System Engineering Corporation
3. Nature of Conveyance:	4-1, Mizuhara, Itami-shi, Hyogo 664-0005 Japan
☐ Assignment ☐ Merger	
Security Agreement Change of Name	
☐ Other	
Execution Date: April 3, 2001	
	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: April 3, 2001
A. Patent Application No(s).	B. Patent No(s).
09/837461	
Additional number	pers attached? Yes
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing in	formation is true and correct and any attached copy is a true copy
of the original document.	√a
Stephen A. Becker, 26,527	April 19, 2001
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

PATENT REEL: 011740 FRAME: 0814 Docket No.:

RECORDED: 04/19/2001

ASSIGNMENT

In consideration of the premises and on is hereby acknowledged, the undersigned,	other good and valuable	le consideration in hand paid, the receipt and sufficiency of	vhich
(1)Yoshifumi TAKATA ((4)	(7)	
(2)Junko IZUMITANI	(5)	(8)	
(3)Shigeki SUNADA ((6)	(9)	
who have made a certain new and useful inve	ention, hereby sell, ass		
(1) Mitsubishi Denki Kabushik	i Kaisha of		
2-3, Marunouchi 2-chome,	Chiyoda-ku, T	TOKYO 100-8310 JAPAN	
(2) Ryoden Semiconductor Syst	em Engineerii HYOGO 664-00	ng Corporation of 005 JAPAN	
its successors and assigns (hereinafter designa	ated "ASSIGNEE") the	e entire right, title and interest for the United States of An	rerica
as defined in 35 U.S.C. 100 in the invention	entitled		
SEMICONDUCTOR DEVICE HAVIN	G CAPACITIVE	ELEMENT AND MANUFACTURING	
(a) for which an application for United State Serial No; or	es Letters Patent was fi	filed on, and identified by United	States
(b) for which an application for United State	es Letters Patent was e	executed on April 3, 2001	
United States Letters Patent which may be gontinuations, or continuations-in-part thereof Industrial Property to the said ASSIGNEE, undersigned agree that the attorneys of record AND the undersigned hereby agree to and obtaining original, divisional, reissued or successors, assigns and legal representatives, a based thereon, growing out of or related to the	granted therefor and and fight to all to for its interest as AS does not be as a does not be a does	es Commissioner of Patents and Trademarks to issue any a rany and all extensions, divisions, reissues, substitutes, rene benefits under the International Convention for the Protect SSIGNEE, its successors, assigns and legal representative shall hereafter act on behalf of said ASSIGNEE: st, and to render all necessary assistance in making application of the United States, upon request of the said ASSIGNE nuneration, in and to any improvements, and applications for execute any papers by the said ASSIGNEE, its successors, a rotection and title in and to the invention hereby transferred	ewals. on of s: the on for E, its patent ssigns
SIGNED on the dates indicated aside our sig	natures:	DATE SIGNED	
1) Walter Tale of	7	April 3, 2001	
1) Yoshifumi Sakata Name: Yoshifumi TAKATA		April 3, 2001	
2) Junko IZUMITANI			
3) Sheart Sanata		April 3, 2001	
3) <u>Hugeki Sunada</u> Name: Shigeki SUNADA			
Name:			
5) Name:			
Name:			
6) Name:			
7) Name:			
Nomai			
8)			

PATENT REEL: 011740 FRAME: 0815