FORM PTO-1596 RE

U.S. DEPARTMENT OF COMMERCE

Docket No.: 57454-483	TS ONLY			
	Please record the attached original documents or copy thereto:			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):			
Akira YAMAZAKI, Fukashi MORISHITA, Yasuhiko	Name: Mitsubishi Denki Kabushiki Kaisha			
TAITO, Nobuyuki FUJII and Mako OKAMOTO				
04/09/02	Address: 2-3, Marunouchi 2-chome			
Additional name(s) of conveying party(ies) attached? Yes	Chiyoda-ku			
3. Nature of Conveyance:	Tokyo 100-8310, JAPAN			
	5			
☐ Security Agreement ☐ Change of Name				
Other				
Execution Date: January 23, 2002				
	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,				
A. Patent Application No(s).	B. Patent No(s).			
	ers attached? Yes			
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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Street Address: 600 13th Street, N.W.	8. Deposit account number:			
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City: Washington State: DC Zip: 20005				
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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.	<i>i</i>)			
.,	April 9, 2002			
Stephen A. Becker, 26,527	Date			
Name and Registration No. of Person Signing	/ Signature			
Name and regions	Total number of pages comprising cover sheet: 1			
CMB No. 0851-0011 (exp. 4/94)				

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PATENT REEL: 012798 FRAME: 0621 Docket No.:

<u>ASSIGNMENT</u>						
In consideration of the premises is hereby acknowledged, the undersigned	and other good and valuabl	e consideration	in hand paid, the r	eceipt and sufficiency of which		
(1) Akira YAMAZAKI	(4) <u>Nobuyuki</u>	FUJTT	(7)			
(2) Fukashi MORISHITA	(5) Mako OKAMO	OTO	(8)			
(3) Yasuhiko TAITO			(9)			
who have made a certain new and useful	l invention, hereby sell, ass	ign and transfe				
arit dai alai Danki Kalanal	hili Vaiaha af	_				
Mitsubishi Denki Kabus 2-3, Marunouchi 2-chom		OKYO 100	-8310 JAPAN	1		
its successors and assigns (hereinafter de as defined in 35 U.S.C. 100 in the inven	ation entitled			r the United States of America		
SEMICONDUCTOR DEVICE WI	ITH MULTIPLE POW	ER SOURC	ES			
(a) for which an application for United Serial No; o	r					
(b) for which an application for United	States Letters Patent was e	xecuted on	anuary 23, 20	,		
United States Letters Patent which may continuations, or continuations-in-part the Industrial Property to the said ASSIGN undersigned agree that the attorneys of rand obtaining original, divisional, reissus successors, assigns and legal representative based thereon, growing out of or related that and legal representatives, deemed essentiated.	rereof, and the right to all to the left interest as AS record in said application shaped to transfer a like interest ed or extended Letters Parewes, and without further remarks.	senefits under the SIGNEE, its some all hereafter act, and to render the Unite uneration, in an	the International Couccessors, assigns of on behalf of said all necessary assis d States, upon required to any improvements by the said AS	and legal representatives; the ASSIGNEE: tance in making application for lest of the said ASSIGNEE, its ents, and applications for patent SIGNEE, its successors, assigns		
SIGNED on the dates indicated aside of INVENTORS	ır signatures:		DATE SIGNED			
Alica Samo acki		J	anuary 23,	2002		
Name: Akira YAMAZAKI						
2) Fakashi morishita		J	anuary 23,	2002		
Name: Fukashi MORISHITA				2002		
3) gasuhiko Taito		<u>J</u>	anuary 23,	2002		
Name: Vasuhiko TAIIO		7	anuary 23,	2002		
4) Name: Nobuyuki FUJII			alluary 257			
Name: Nobuyuki FUJII		J	anuary 23,	2002		
5) Name: Mako OKAMOTO						
6)						
Name:						
7)						
8)						
Name:						
(3)						

RECORDED: 04/09/2002

PATENT REEL: 012798 FRAME: 0622