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0//2/01	Attorney's Docket No. <u>027260-576</u>					
To the Monorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Minobu YAZAWA, Shinichi NAKAGAWA, Yasushi WADA	Name: Mitsubishi Denki Kabushiki Kaisha					
Additional name(s) of conveying party(les) attached? [] Yes [X] No	Address: 2-3, Marunouchi 2-chome Chivoda-ku, Tokyo 100-8310					
3. Nature of conveyance:	Cimyoda Ad. Tokyo 100-0510					
[X] Assignment [] Merger [] Security Agreement [] Change of Name	JAPAN					
Other:	Additional name(s) & address(es) attached? [] Yes [X] No					
Execution Date: June 27, 2002	Additional name(s) & address(es) attached? [] Yes [X] No					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s)	e execution date of the application is: <u>June 27, 2002</u> B. Patent No.(s)					
Additional numbers attached? [] Yes [X] No						
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:					
Name: Platon N. Mandros	7. Total fee (37 CFR § 3.41): \$_40.00					
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[X] Enclosed					
P.O. Box 1404	[X] Authorized to be charged to deposit account, if necessary					
Alexandria, Virginia 22313-1404	8. Deposit account number:					
	_02-4800					
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true of	and overest and any attached copy is a true copy of the original document.					
Platon N. Mandros, Reg. No. 22,124 Name of Person Signing	Signature July 12, 2002 Date					
\mathcal{I}_{T}	otal number of pages including cover sheet, attachments, and document: 3					

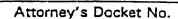
Mail documents to be recorded with required cover sheet information to:

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Chinichi MAKACAMA



ASSIGNMENT

THIS ASSIGNMENT, by 💾	miodu iazawa, simitcin i	VAICACIANA
	·	, and
Yasushi WADA	residing at	Tokyo, Japan
and Tokyo, Japan	(harringfter rafe	rred to as "the Assignors"),
	(neteniaries late	ried to as the Assignors),
respectively, witnesseth:		
SEMICONDUCTOR DEVICE WITH DELAY	have invented certain new an CORRECTION FUNCTION"	set forth in an
application for Letters Patent of the Un	ited States, [] which is a prov	isional application to be filed
herewith; M which is a non-provisional	application having an oath or o	leclaration executed on even
date herewith prior to filing of applicat	ion; [] bearing Application No.	·
and filed on	; and	
WHEREAS, MITSU	BISHI DENKI KABUSHIKI	KAISHA
a corporation duly organized under and principal place of business at 2-3,	I pursuant to the laws of	Japan and having its
(hereinaft	er referred to as "the Assignee"), is desirous of acquiring the
entire right, title, and interest in and inventions and the entire right, title ar applications for Letters Patent of the application, and in and to any Letters therefor and thereon.	nd interest in and to any applic United States or other count	ations, including provisional ries claiming priority to said

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

11/961



Application Serial	No.	
Attorney's Docket	No.	

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date _	June 27,	2002	Name of Assignor	Minoby VATANA (Carva)
				Minobu YAZAWA () Shinichi NakaGAWA Shinichi NAKAGAWA
Date _	June 27	, 2002	Name of Assignor	Shinichi Vapagawa
				Shinichi NAKAGAWA
Date_	June 27	, 2002	_ Name of Assignor	Yasuski Wada
				Yasushi WADA
Date			Name of Assignor	
Date		·	Name of Assignor_	
Date			Name of Assignor_	
Date			Name of Assignor_	
Date			Name of Assignor_	

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