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Submission Typ		1016503	382 <u>- ec</u> Conveyance Type	d original document(s) or copy(ies).	
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Conveying Party	Frame #			Execution Date(s)	
1. Kazuyuki KIK				January 29, 2001	3)	
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6.	and Names of Cause	o de la Desetta a Attanta a		0711	18915	
Receiving Party	onal Names of Conve	ying Parties Attached	<u>a</u>	-		
Name	Mitsubishi Denki Kab	oushiki Kaisha				
Name						
Address Address	2-3, Marunouchi 2-ch	nome, Chiyoda-ku				
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	City	State/Cour		Zip Code		
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700 Thirteenth St., N.W. Suite 300 Washington, D.C. 20005-3960				Attorney L	ocket No. 401071	
	the total number of p	ages of the attached	conveyance docum	ent including any att	achments: 2	
Application Num	ber(s) or Patent Nur	nber(s)		Mark if additional n	umbers attached	
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	s being filed together v			date the patent	Month Day Year January 29, 2001	
Patent Cooperati	gned by the first name ion Treaty (PCT)	su executing inventor	1.		January 29, 2001	
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Number has not b	een assigned.					
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Jeffrey A. Wyand; Reg. No. 29,458 January 8, 600					8/00/	
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PATENT REEL: 011615 FRAME: 0015

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is acknowledged, the undersigned,

Kazuyuki KIKUCHI				
2 - 3	Mitsubishi Denki Kabushiki Kaisha , Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN assigns, and transfers to			
Mits	ubishi Denki Kabushiki Kaisha			
of <u>2-3</u>	, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN			
(the A	ssignee), its successors and assigns, the entire right, and interest in and to:			
(i)	the application for United States Letters Patent entitled:			
	SEMICONDUCTOR INTEGRATED DEVICE			
-	which was executed by the undersigned on <u>January 29</u> , 2001 or was filed on <u>and accorded Serial No.</u> (the Application);			
(ii)	any and all inventions and improvements that are described in the Application;			
(iii)	any and all United States Letters Patents that may be granted on the Application (the Patent);			
(iv)	any and all divisions, continuations, reexaminations, reissues, or extensions of the Application or the Patent; and			
(v)	all benefits under the International Convention for the Protection of Industrial Property.			
	authorize the Assignee and its agents to insert in this ment the filing date and serial number of the Application.			
I	authorize and request the Commissioner of Patents to issue			

any and all Letters Patent, when granted, to the Assignee.

PATENT REEL: 011615 FRAME: 0016 Further, it is agreed that, when requested, without charge to, but at the expense of, the Assignee, the undersigned will execute all divisional, continuing, or reissue patent applications; execute all additional assignments and other writings, including reissue and reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection for any invention described in the Application.

INVENTOR	Date
Kazuguki KikuCHI	Jan. 29, 200
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PATENT REEL: 011615 FRAME: 0017