	01-28-2002		
0	Form PTO-1595	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
AW 23	The the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
A RADEMARK O	1. Serve of conveying party(ies): RIGNO, KUNIHITO SUKO, YASUHIKO YANO, KAZUO KATO, KAZUO Additional name(s) of conveying party(ies) attached?	 Name and address of receiving party(ies) Name: <u>HITACHI,LTD</u> <u>Hitachi Device Engineering Co., Ltd.</u> Address: <u>6, Kanda Surugadai 4-chome</u> <u>Chiyoda-ku, Tokyo, Japan</u> <u>S</u> Other 	
	3. Nature of conveyance:	3681, Hayano, Mobara-Shi Chiba, Japan	
	Assignment Image: Merger Security Agreement Image: Change of Name Other	Additional name(s) & address(es) attached? □ Yes 区 No	
	Execution Date: <u>4/6/00, 4/11/00, 4/12/00</u> .		
	 Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 	execution date of the application is: B. Patent Registration No.(s)	
	09/549,711		
	Additional number(s) attached 🔲 Yes 🖄 No		
	 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved	
	Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41) \$40.00	
	Internal Address:	☐ Authorized to be charged to deposit account	
	1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	8. Deposit account number:	
	USA	ı)1-2135 (500.38472X00)	
	City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account)	
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	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	Gregory E. Montone	01/23/2002	
	Name of Person Signing Signatur	re Date	
、	Total number of pages including cover sheet, attachments, and document: 2		
01/24/2002 BABRAHA1 00000137 09549711 Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231 01/FC:581 40.00 DP			

PATENT REEL: 012494 FRAME: 0472

ESTER

ASSIGNMENT

(譲渡証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the below named inventor(s), citizens of Japan by HITACHI, LTD., and Hitachi Device Engineering Co., Ltd., corporations organized under the laws of Japan,

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 3631, Hayano, Mobara-Shi, Chiba, Japan, respectively,

receipt of which is hereby acknowledged, we, the below named inventor(s), do hereby sell and assign to said HITACHI, LTD., and Hitachi Device Engineering Co., Ltd.,

their successors and assigns, all our right, title and interest, in and for the United States of America, in and to SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and Hitachi Device Engineering Co., Ltd.,

their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary. lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and Hitachi Device Engineering co., Ltd.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)

(署名目) (発明者フルネームサイン) 04/06/ 2000 RIKINO Kunihito 2000 5) 6) 7) ____ 8) 9) 10)

PATENT REEL: 012494 FRAME: 0473

Date Signed

RECORDED: 01/23/2002