

Form PTO-1595 7 2RECORD, 1 (Rev. 10/02) PAI ENTS OMB No. 0651-0027 (exp. 6/30/2005)	ONLY ARTMENT OF COMMERCE U.S. Patent and Trademark Office 501.42477X00
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Akio NISHIDA Yasuko YOSHIDA Shuji IKEDA JUL 0 1 2003	Name and address of receiving party(ies) Name: HITACHI, LTD. Address: 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo, JAPAN
Additional name(s) of conveying party(ies) attached? Yes No	
Nature of conveyance:	
	Additional name(s) & address(es) attached? Yes No
Execution Date: February 17, 2003 and February 20, 2003.	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent Registration No.(s)	
10/363,055	
Additional number(s) attached 🏻 Yes 🖾 No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41) \$40
Name. Amoriani, Farry, Simili ix In Aus, Ele-	☑ Credit Card Payment form attached
Internal Address:	<u> </u>
internar Address.	☐ Authorized to be charged to deposit account
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	Deposit account number:
USA	01-2135
City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
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, Reg# 28,141 June 20, 2003	
Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 3	
Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231	

PATENT REEL: 014224 FRAME: 0862

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND METHOD FOR MANUFACTURING THE SAME

invented by me (if only one is named below) or us (if plural inventors are named below) 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.,

its 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 me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the 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 I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

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

RECORDED: 07/01/2003

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Akio Xlishida Akio NISHIDA	17/ February /2003
2) Yasuko Yoshida Yasuko Yoshida	20/February /2003
3) Shuji Ilceda Shuji IKEDA	20/February /2003
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 014224 FRAME: 0863