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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

No.: 5702D-7142			
100920996 Attorney Docket No.: 5702D-7142 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.			
2. Name and address of receiving party(ies): Kabushiki Kaisha Toshiba 72, Horikawa-cho, Saiwai-ku Kawasaki-shi, Japan			
os			
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: November 30. 1998 A. Patent Application No.(s) NOT ASSIGNED B. Patent No.(s)			
Additional numbers attached? ☐ Yes ☑ No			
1]			
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. William H. Wright Date: December 3, 1998 OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: 12/10/1998 JWATKINS 00000059 09204783			
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. William H. Wright Date: December 3, 1998 OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: 12/10/1998 JWAIKINS 00000059 09204783 Assistant Commissioner for Patents Boy Assignments			

ASSIGNMENT

In consideration of value received. I, having a post office address at exo Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

said application having been filed on and assigned Serial No. ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- \times executed concurrently herewith;
- executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignce, and I agree that on request and without further consideration, but at the expense of said Assignee. I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Loeb and Loeb LLP, 10100 Santa Monica Boulevard, Suite 2200, Los Angeles, California 90067-4164.

PATENT REEL: 9629 FRAME: 0667

Inventor: (Signature)	Date	Residence
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Yutaka Shirai	110 7 0 0, 1990	Yokohama-shi, Japan
rucaka shirai		

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