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U.S. DEPARTMENT OF COMME Patent and Tradema

1-3-52 Attorney Docket No.: 570 100680329 To the Assistant Commissioner to Lac documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): MURAKAMI, Kiyoharu KABUSHIKI KAISHA TOSHIBA 72 Horikawa-cho, Saiwai-ku Kawasaki-shi, Japan Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No 3. Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? □ Yes ⋈ No □ Other **Execution Date** March 4, 1998 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: March 4, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes 図 No 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 William H. Wright, Esq. LOEB & LOEB LLP 10100 Santa Monica Blvd. Los Angeles, CA 90067-4164 □ Authorized to be charged to deposit account 8. Deposit account number: 12-1820 24/1998 FCHARLES 00000070 09036962 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. yledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. March 9, 1998 Date: William H. Wright OMB No. 0651-0011 (exp. 4794)

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Assistant Commissioner for Patents

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In consideration of value received. I, having a post office address at c/o Intellectual Property Division, KABUSHIK1 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:

PRECHARGE DEVICE FOR 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)

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

PATENT REEL: 9062 FRAME: 0027

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Inventor: (Signature)	Date	Residence
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