RECOF

05-24-2001

orm PTO-1592 (modified)	101730057			
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Name of Conveying Party or Parties:	Name and address of receiving party or parties:			
Tadayuki TAURA				
Shigeru ATSUMI	Kabushiki Kaisha Toshiba			
	72, Horikawa-Cho, Saiwai-Ku			
Additional Names of conveying party or parties attached?	Kawasaki-Shi, Kanagawa-Ken			
☐ Yes ■ No	JAPAN			
3. Nature of Conveyance:				
■ Assignment □ Merger	Additional News (c) and address (ca) attached 2 Vog No			
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Execution Date: February 15, 2001				
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 Number(s):	B. Patent Number(s):			
09/725,725				
Additional Name(s) and address(es) attached? ☐ Yes ■ No				
5. Name and address of party to whom correspondence	Total Number of Applications and patents involved:			
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Joseph M. Potenza	□ Enclosed			
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Joseph M. Potenza, Reg. No. 28,175 () () () () () () () () () (
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10-26-01

701043324	→ 0 1 02372.00013	
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Shigeru ATSUMI	Kabushiki Kaisha Toshiba	
l ∀e . /Ş	72, Horikawa-Cho, Saiwai-Ku	
Additional Names of conveying party or parties attached?	Kawasaki-Shi, Kanagawa-Ken	
☐ Yes ■ No	JAPAN	
3. Nature of Conveyance: ■ Assignment	Additional Name(s) and address(es) attached? Yes No	
Execution Date: February 15, 2001		
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 Number(s): 09/725,725 Additional Name(s) and address(es) attached? □ Yes ■ No	B. Patent Number(s):	
5. Name and address of party to whom correspondence concerning the document should be mailed: Joseph M. Potenza Banner & Witcoff, Ltd. 1001 G Street, N.W., Suite 1100 Washington, D.C. 20001-4597	 6. Total Number of Applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account* ☐ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment 8. Deposit Account No.: 19-0733 	
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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Tadayuki TAURA, and Shigeru ATSUMI

who have created a certain invention for which an application for United States Letters Patent

	executed by ME/US on even date herewith,
Ш	executed by ME/US on,
	(respectively),
\mathbf{x}	filed on November 30, 2000 and assigned
	Serial No. 09/725,725,

and entitled:

filed on,

VOLTAGE-LEVEL SHIFTER AND SEMICONDUCTOR MEMORY
USING THE SAME

filed as International Application No.

Do hereby sell, assign and transfer to KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, having a place of business at 72, Horikawa-Cho, Saiwai-Ku, Kawasaki-Shi, Kanagawa-Ken, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes. reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties:

Agree that KABUSHIKI KAISHA TOSHIBA, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuationsin-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors. assigns, or legal representatives; and

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Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名		Full name of sole or first inventor Tadayuki TAURA	
発明者の署名	日付	Inventor's signature	Date
		Tadoyuki Taura F	ebruary 15, 2001
第二共同発明者(いる場合)		Full name of second joint inventor, if	any
第二共同発明者の署名	日付	Shigeru ATSUMI Second Inventor's signature	Date
		CI. 14	ebruary 15, 2001
第三共同発明者 (いる場合)		Full name of third joint inventor, if any	
第三共同発明者の署名	日付	Third Inventor's signature	Date
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any	
第四共同発明者の署名	日付	Fourth Inventor's signature	Date
 		Full name of fifth joint inventor, if any	y
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
第六共同発明者(いる場合)		Full name of sixth joint inventor, if ar	ру
第六共同発明者の署名	日付	Sixth Inventor's signature	Date
第七共同発明者(いる場合)		Full name of seventh joint inventor, if any	
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
第八共同発明者(いる場合)		Full name of eighth joint inventor, if a	any
第八共同発明者の署名	日付	Eighth Inventor's signature	Date

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PATENT REEL: 011818 FRAME: 0040