Atty Docket No.:

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Satoshi SHIMONISHI and Takanori MATSUMOTO KABUSHIKI KAISHA TOSHIBA Name: 72, Horikawa-Cho Address: Saiwai-Ku Additional name(s) of conveying party(ies) attached? □Yes ■No Kawasaki-Shi, Kanagawa-Ken, Japan 3. Nature of Conveyance: Assignment □ Merger □ Security Agreement □ Change of Name □ Other Additional name(s) and address(es) attached? □Yes ■No March 16, 2000 Execution Date: 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 16, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): OBLON, SPIVAK, McCLELLAND, MAIER & ■ Enclosed NEUSTADT, P.C. ☐ Authorized to be charged to deposit account Attorneys at Law Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 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. Norman F. Oblon Name of Person Signing Registration Number Registration Number: 24,618 Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required covery set information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 33/29/2000 LINSHING 0000047

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譲渡証(Translation/日本語訳)

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という名称である。そして、ここにその受領を認める対価で: 私/私達は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益;一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属領 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国神奈川県川崎市幸区堀川 町72番地に住所を有する株式会社 東 芝、その後継者、譲 受人及び法定代理人に対して、売却、譲渡、移転するものとす る。

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Assignment

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

Satoshi SHIMONISHI and Takanori MATSUMOTO

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

X	executed by ME/US on even date here executed by ME/US on	•	
	(respectively),		
	filed on	_ and	assigned
	Serial No,		
	filed as International Application No.		
	filed		
	on		
and entitl	led:		

"METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE"

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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そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに,下記に署名した私/私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

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 Satoshi SHIMONISHI		
発明者の署名	日付	Inventor's signature	Date	
		Satoshi Shimonishi M	arch 16, 2000	
第二共同発明者(いる場合)		Full name of second joint inventor, if any		
W = 4 = 8 × 10 × 0 × 0	54	Takanori MATSUMOTO		
第二共同発明者の署名	日付	Second Inventor's signature	Date	
		Jahanosi Matsumosto M	arch 16, 2000	
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	
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any		
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 any		
		i un haine of sixeli joint inventor, if any		
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 any		
第八共同発明者の署名	日付	Eighth Inventor's signature	Date	

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