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Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: April 6, 2005 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 11/086,379 Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed 22850 ☐ Authorized to be charged to deposit account

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PATENT REEL: 016701 FRAME: 0650

Assignment of Application

Page 1 of

	WHEREAS, I (WE) Katsuya ITO, Hiroaki TSUNODA and Takanori MATSUMOTO		
INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	all of c/o Intellectual Property Division, Toshiba Corporation,		
	1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan		
NSERT TITLE OF INVENTION:	, respectively,		
	have invented certain new and useful improvements in: SEMICONDUCTOR DEVICE WITH STI		
	STRUCTURE AND METHOD OF FABRICATING THE SAME		
NSERT DATE IN- TENTORS SIGNED SECLARATION:	for which an application for Letters Patent was executed on April 6, 2005		
ISERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE	(Application No11/086,379 , filed 23/03/2005), and		
	WHEREAS, KABUSHIKI KAISHA TOSHIBA		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Shibaura 1-chome,		
	Minato-ku, Tokyo, Japan		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in 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 and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

03/03

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	April 6. 2005	Latsurja Sto
	April. 6, 2005	(Signature of Inventor) (Signature of Inventor)
Date:	April. 6, 2008	(Signature of Inventor)
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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03/03

RECORDED: 06/17/2005

PATENT REEL: 016701 FRAME: 0652