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Docket No. 108075-00042

11046 U.S. PTO 09/789727 02/22/01

To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof Name of conveying party(ies) 2. Name and address of receiving party(ies): Shigemasa ITO Name: FUJITSU LIMITED Address: 1-1< Kamikodanaka 4-chome Additional name(s) of conveying party(ies) attached? Nakahara-ku, Kawasaki 211-8588 Japan ☐ Yes ☑ No Additional name(s) & address(es) attached? ⊠ No ☐ Yes 3. Nature of conveyance: ☐ Merger☐ Change of Name Assignment Security Agreement Other ____ Execution Date: February 19, 2001 4. If this document is being filed together with a new application, the execution date of the application is: February 19, 2001 B. Patent No.(s) A. Patent Application No.(s) 09789727 Additional numbers attached? Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41)...... \$ 40.00 Name: Arent Fox Kintner Plotkin & Kahn PLLC Please charge to the deposit account. Street Address: 1050 Connecticut Avenue, N.W., Suite 600 Any additional fees are authorized to be charged to Washington, D.C. 20036-5339 deposit account 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) 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. February 22, 2001 Charles M. Marmelstein

PATENT REEL: 11596 FRAME: 0924

Total number of pages including cover sheet, attachments, and document: 2

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

Docket No:

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR) by:

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

SEMICCNDUCTOR DEVICE, SEMICCNDUCTOR MEMORY DEVICE AND TEST-MODE ENTRY METHOD

for which application for Letters Patent of the United	States was filed on
and assigned Serial No	(Arent Fox Kintner Plotkin & Kahn, PLLC
is hereby authorized to insert the series code, serial nu	imber and/or filing date hereon, when known)
and all Letters Patent of the United States to be of	obtained therefor on said application or any
continuation, division, renewal, substitute, reissue or r	eexamination thereof for the full term or terms
for which the same may be granted.	

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Shigemasa ITO	Shigemala Ito (SIGNATURE)	February 19, 2001
	(SIGNATURE)	(DATE)
	(SIGNATURE)	(DATÉ)
	(SIGNATURE)	(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 02/22/2001

PATENT REEL: 11596 FRAME: 0925