Patent and Trademark Office (Rev. 6-93) 100733769 97 P 7618 US OMB No. 0651-0011 (exp. 4/94) HIVE 90 26 Trademarks: Please record the attached original documents of copy thereof. To the Honorable Comm. Name of conveying party(ies): 2. Name and address of receiving party(ies) Siemens Microelectronics, Inc. Name: Siemens Aktiengesellschaft Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _X_ No Street Address: 3. Nature of conveyance: X Assignment Merger City: Munich State: ZIP: Security Agreement ___ Change of Name Germany Other _____ Additional name(s) & address(es) attached? ___ Yes _X_ No Execution Date: May 7, 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: A. Patent Application No.(s) B. Patent No.(s) 08/937.528 Additional numbers attached? ___ Yes _X_No 6 Total number of applications and patents involved: one 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Elsa Keller 7. Total Fee (37 CFR 3.41) \$ 40.00 ___ Enclosed Internal Address:_____ X Authorized to be charged to deposit account Siemens Corporation

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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.

Stanton C. Braden, Reg. No. 32,556 Name of Person Signing

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PATENT

Atty.Dckt.No.: 97 P 7618 US

ASSIGNMENT

For good and valuable consideration, We, Siemens Microelectronics, Inc., hereinafter referred to as Assignor, hereby sells, assigns and transfers to Siemens Aktiengesellschaft, a Corporation, organized and existing under the laws of the State of Germany, having its principal place of business in Munich, Germany,

hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters patent,

Serial No.: 08/937,528 Filed: September 25, 1997

and entitled: Floating Bitline Test Mode With Digitally Controllable Bitline Equalizers

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions;

Assignor agrees that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, other substitute, renewal, reissue, and all applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and mainlining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Atty.Dckt.No.: 97 P 7618 US

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Covenant with Assignee 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.

Siemens Microelectronics, Inc.

Sabrina Stanley

Its Secretary Duly Authorized

State of Californion

County of Santa (logia)

On this f^{**} day of May 1998, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared Sabrina Stanley,

personally known to me

proved to me on the basis of satisfactory evidence
to be the person(x) whose name(x) ________ subscribed to
the within instrument, and acknowledged that

Soling States executed it in her authorized capacity
on behalf of the corporation named therein, and that by her
signature on the instrument that such corporation executed the
same.

WITNESS my hand and official seal.

Notary Public

JOHANNA PARSANEJAD
Commission # 1101654
Notary Public — California
Sanita Clara County
My Comm. Biplies Jun 16, 2000