04-02-1999



Attorney Docket No. 80942

FORM PTO-1595 U.S. Department of Commerce (Rev. 6-93) Patent and Trademark Office 101000657 To the Honorable, sst. Commissione, original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: NuCORE Technology Inc. (a California corporation Toshihiro Sasai and Youichi Nakasone Additional name(s) of conveying parties attached?

Yes Internal Address: 987 W. Homestead Road No. Street Address: 987 W. Homestead Road Nature of conveyance: City: Sunnyvale State: California \boxtimes Assignment Merger Additional names and addresses attached? ☐ Yes ☒ No Security Agreement Change of Name Other: Execution Date: February 17, 1999 4. Application Number(s) or Patent Numbers. If this document is being filed together with a new application, the execution date of the application is: February 9 and 10, 1999 Patent Application No(s): B. A. Patent No(s): Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): -----\$40.00 Name: Kenneth R. Allen ☐ Enclosed □ Charge Fees to Deposit Account TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor Charge any additional fees associated with this paper or during San Francisco, California 94111-3834 the pendency of this application, or credit any overpayment, to (650) 326-2400 deposit account. 8. Deposit account number: 20-1430 31/1999 JSHABAZZ 00000259 201430 09274493 DO NOT USE THIS SPACE FC:581 40.00 CH 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document. Kenneth R. Allen Name of Person Signing Atty Reg. No. 27,301 Total number of pages including cover sheet, attachments and document 10. Change Correspondence Address to that of Part 5? Yes □ No OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover to:

> Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231

> > PATENT REEL: 9850 FRAME: 0423

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Attorney Docket No .-

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Toshihiro Sasai of Kyoto, Japan Youichi Nakasone
WHEREAS, Toshihiro Sasai of Kyoto, Japan Youichi Nakasone Ibaraki, Japan , and of ereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below dentified application for United States Letters Patent:
Citle of the Invention: Semiconductor Memory Device
Date(s) of execution of Declaration: February 9 and 10, 1999
Filing date: Application No.:; and
WHEREAS, Nucore Technology Inc., located at 987 W. Homestead RD., Sunnyvale, CA94087 U.S.A. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part substitution, conversion, reissue, prolongation or extension thereof.
Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissuchereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee awfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to ves itle thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated
Date: Feb. 9. 1998 Toshihiro Lapai.
Date: Feb. 10. 1999 Toshihiro Sasai Toshihiro Sasai
Youichi Nakasone
Date:

ASSIGNFA.MRG 8/96

RECORDED: 03/23/1999

PATENT REEL: 9850 FRAME: 0424