U.S. PTO 11/892277 Docket No.: 225169/06 08-30-2007 08/21/2007 U.S. DEPARTMENT OF COMMERC DRM PTO-1595 (Modified) **:R SHEET** lev. 03-01) Patent and Trademark Offi MB No. 0651-0027 (exp.5/31/2002) LY DBA/REV04 Tab settings → → 103440856 To the Director of the United S record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): 1. Noriaki KODAMA 2. Kenichi HIDAKA **NEC ELECTRONICS CORPORATION** Address: 1753 Shimonumabe, Nakahara-ku, ☐ Yes 🖾 No Additional names(s) of conveying party(ies) Nature of conveyance: Assignment Merger Change of Name Security Agreement City: Kawasaki Kanagawa State/Prov.: ☐ Other 211-8668 Country: Japan ZIP: Execution Date: _July 26, 2007 **⊠** No Additional name(s) & address(es) ☐ Yes I. Application number(s) or patent numbers(s): f this document is being filed together with a new application, the execution date of the application is: July 26, 2007 Patent Application No. Filing date B. Patent No.(s) ☐ Yes 🖾 No Additional numbers Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Sean M. McGinn, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,386 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: McGinn Intellectual Property Law Group, PLLC Authorized to be charged to deposit account 8321 Old Courthouse Road 8. Deposit account number: Suite 200 50-0481 (deficiencies only) City: Vienna _ State/Prov.: <u>Virginia</u> ZIP: 22182-3817 Country: USA (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

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.

Sean M. McGinn, Esq.

Name of Person Signing

Signature

August 21, 2007 Date

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

Mail documents to be recorded with required cover sheet information to:
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08/22/2007 MBELETE1 00000090 11892277

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PATENT

REEL: 019771 FRAME: 0851

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: NORIAKI KODAMA

c/o NEC Electronics Corporation,

1753 Shimonumabe, Nakahara-ku, Kawasaki,

Kanagawa 211-8668, Japan; and

KENICHI HIDAKA

c/o NEC Electronics Corporation,

1753 Shimonumabe, Nakahara-ku, Kawasaki,

Kanagawa 211-8668, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and

own a certain new and useful invention entitled:

TITLE OF INVENTION:

NAME AND ADDRESS

OF ASSIGNOR

SEMICONDUCTOR MEMORY DEVICE

WHEREAS: NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan

FULL NAME AND ADDRESS OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 019771 FRAME: 0852 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

hand and seal this 26th day of July

SIGNATURE By: NORIAKI KODAMA

SIGNATURE By: <u>Kenichi Hidaka</u>

KENICHI HIDAKA

SIGNATURE By:

SIGNATURE By: _____

SIGNATURE By:

SIGNATURE By:

SIGNATURE By:

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(Assignment of Application for Patent - page 2 of 2)

IN WITNESS WHEREOF, I/We have hereunto set

PATENT REEL: 019771 FRAME: 0853

RECORDED: 08/21/2007

DATE OF SIGNING

WITNESSES