U.S. PTO 12/078937 Docket No.: 110177/07 04-16-2008 ORM PTO-1595 (Modified) 04/08/2008 U.S. DEPARTMENT OF COMMERC lev. 03-01) Patent and Trademark Office MB No. 0651-0027 (exp.5/31/2002) 38A/REV04 Tab settings 🔷 🔷 🔷 To the Director of the United States Patent and Trademark United 103497255 hed documents or the new address(es) below 2. Name and address of receiving party(ies): Name of conveying party(ies): Keiichi NAKAJIMA Name: NEC ELECTRONICS CORPORATION Address: 1753 Shimonumabe, Nakahara-ku, Yes No Additional names(s) of conveying party(ies) . Nature of conveyance/Execution Date(s): Execution Date(s): April 1, 2008 City: Kawasaki ☐ Merger Assignment ☐ Change of Name State/Prov.: Kanagawa ☐ Security Agreement ☐ Joint Research Agreement Country: Japan ZIP: 211-8668 Government Interest Assignment Executive Order 9424, Confirmatory License ☐ Other Additional name(s) & address(es) ⊠ No Application or patent numbers(s): This document is being filed together with a new application A. Patent Application No. (s) B. Patent No.(s) ☐ Yes 🛛 No Additional numbers attached? Name and address to whom correspondence 6. Total number of applications and patents oncerning document should be mailed: involved: lame: Sean M. McGinn, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 legistration No.: 34,386 Authorized to be charged by credit card ddress: McGinn Intellectual Property Law Group, PLLC Authorized to be charged to deposit account 321 Old Courthosue Road uite 200 ☐ None required (government interest not affecting title) ity: Vienna 8. Payment Information tate/Prov.: Virginia a. Credit Card Last 4 Numbers ountry: USA ZIP: 22182-3817 **Expiration Date** hone Number: (703) 761-4100 b. Deposit Account Number 50-0481 (deficiencies only) ax Number: (703) 76123-75 or (703) 761-2376 **Authorized User Name** Sean M. McGinn mail Address: admin@mcginniplaw.com Signature: April 8, 2008 Signature Date

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Sean M. McGinn, Esq.

Name of Person Signing

04/09/2008 MBELETE1 00000017 12078937

PATENT

Total number of pages including cover

sheet, attachments, and document:

REEL: 020813 FRAME: 0756

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: KEIICHI NAKAJIMA c/o NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan

NAME AND ADDRESS OF ASSIGNOR

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

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: 020813 FRAME: 0757 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.

DATE OF SIGNING

WITNESSES -

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 1st day of April ___, 2008____

•	
SIGNATURE	By: Keiich Nakajiwa KEIICHI NAKAJIMA
SIGNATURE	By:
SIGNATURE	Ву:
SIGNATURE	Ву:

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

PATENT REEL: 020813 FRAME: 0758 ORM PTO-1595 (Modified) Rev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 08A/REV04

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Docket No.: 110177/07

PATENTS ONLY	
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To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) belo 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Keiichi NAKAJIMA Name: NEC ELECTRONICS CORPORATION Address: 1753 Shimonumabe, Nakahara-ku, Yes X No Additional names(s) of conveying party(ies) . Nature of conveyance/Execution Date(s): Execution Date(s): April 1, 2008 City: Kawasaki ☐ Merger Assignment ☐ Security Agreement ☐ Change of Name State/Prov.: Kanagawa ☐ Joint Research Agreement Country: Japan ZIP: 211-8668 ☐ Government Interest Assignment □ Executive Order 9424, Confirmatory License □ Other ☐ Yes Additional name(s) & address(es) ⊠ No . Application or patent numbers(s): This document is being filed together with a new application A. Patent Application No. (s) B. Patent No.(s) EFE GODA Additional numbers attached? ☐ Yes 🏻 No Name and address to whom correspondence 6. Total number of applications and patents oncerning document should be mailed: involved: lame: Sean M. McGinn, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Registration No.: 34,386 Authorized to be charged by credit card Address: McGinn Intellectual Property Law Group, PLLC ☐ Authorized to be charged to deposit account 321 Old Courthosue Road uite 200 ☐ None required (government interest not affecting title) lity: Vienna 8. Payment Information itate/Prov.: Virginia a. Credit Card Last 4 Numbers ZIP: 22182-3817 Country: USA **Expiration Date** 'hone Number: (703) 761-4100 b. Deposit Account Number 50-0481 (deficiencies only) ax Number: (703) 76123-75 or (703) 761-2376 **Authorized User Name** Sean M. McGinn mail Address: admin@mcginniplaw.com Signature: April 8, 2008 Signature Date Sean M. McGinn, Esq. Total number of pages including cover Name of Person Signing sheet, attachments, and document:

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RECORDED: 04/08/2008

PATENT REEL: 020813 FRAME: 0759