1027.09	Docket No.: 09USFP2219-M.K.
FORM PTO-1595 (Modified) (Rev. 03-09) OMB No. 0651-0027 (exp.3/31/2009) P08A/REV06 OCT 2 7 2009	Patent and Trademark Office
To the Director of the Unite States Pater and 10357	9157hed documents or the new address(es) below.
1. Name of conveying party(les):	2. Name and address of receiving party(ies):
Kazunori HIGASHI	Name: NEC ELECTRONICS CORPORATION
	Address: 1753 Shimonumabe, Nakahara-ku
Additional names(s) of conveying party(ies) 3. Nature of conveyance/Execution Date(s): Execution Date(s): August 31, 2000	
Execution Date(s): August 31, 2009	City: Kawasaki
☒ Assignment☒ Merger☒ Security Agreement☒ Change of Name	State/Prov.: Kanagawa
☐ Joint Research Agreement	Country: JAPAN ZIP: 211-8668
☐ Government Interest Assignment	Zii . 211-3335
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application or patent numbers(s):	This document is being filed together with a new application.
A. Patent Application No. (s)	B. Patent No.(s)
12/585,121 Additional numbers attac	ched? ☐ Yes ⊠ No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed: Name: Sean M. McGinn, Esq.	involved:1
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Address: McGinn Intellectual Property Law Group, PLLC	
8321 Old Courthouse Road	☐ Authorized to be charged by credit card
Suite 200	☑ Authorized to be charged to deposit account
City: Vienna	☐ None required (government interest not affecting title)
State/Prov.: Virginia	None required (government interest not affecting title)
Country: USA ZIP: 22182-3817	8. Payment Information
Phone Number: (703) 761-4100	a. Credit Card Last 4 Numbers
Fax Number: (703) 761-2375 or 76	Expiration Date b. Deposit Account Number 50-0481 (deficiencies only)
Email Address:	Authorized User Name Sean M. McGinn, Esq.
9. Signature:	October 27, 2009

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

Signature

Sean M. McGinn, Esq.

Name of Person Signing

10/28/2009 SZEWDIE1 00000014 12585121

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40.00 OP

Date

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

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Kazunori HIGASHI

NAME AND ADDRESS OF ASSIGNOR

c/o NEC Micro Systems, Ltd.,

3-1, Kinko-cho, Kanagawa-ku, Yokohama-shi,

Kanagawa 221-0056, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented

and own a certain new and useful invention entitled:

SYSTEM AND METHOD FOR SUPPORTING LAYOUT DESIGN

OF SEMICONDUCTOR INTEGRATED CIRCUIT

TITLE OF INVENTION:

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

NEC Electronics Corporation

1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan

(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: 023445 FRAME: 0881 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

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 31st day of August., 2009.

SIGNATURE	By: Hasunor / Ligaghi Kazunon HIGASH
SIGNATURE	Ву:
<u>WITNESSES</u>	Marshiba Frymen

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

RECORDED: 10/27/2009