Docket No.: NEC07289US U.S. PTO 12/314227 U.S. DEPARTMENT OF COMMERC JRM PTO-1595 (Mocified) 12-17-2008 ET ev. 03-01) 12/05/2008 AB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Offic **BA/REV04** Tab settings 🔷 🔷 103540037 To the Director of the United States Patent a ached documents or the new address(es) below. 2. Name and address of receiving party(les): I. Name of conveying party(ies): 1) Rika ONO 2) Hitoshi SUZUKI 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): November 21, 2008 City: Kawasaki ✓ Assignment State/Prov.: Kanagawa ☐ Security Agreement Change of Name Joint Research Agreement Country: Japan ZIP: 211-8668 ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other ☐ Yes ⊠ No Additional name(s) & address(es) 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 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 Courthouse Road ☑ Enclosed iuite 200 ■ None required (government interest not affecting title) City: Vienna 8. Payment Information State/Prov.: Virginia a. Credit Card Last 4 Numbers ZIP: 22182-3817 Country: USA **Expiration Date** hone Number: (703) 761-4100

Sean M. McGinn, Esq.

Fax Number: (703) 761-2375 or (703) 761-2376

Email Address: admin@mcginniplaw.com

Signature:

December 5, 2008

Date

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

Sean M. McGinn

Name of Person Signing

Sheet, attachm

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

12/08/2008 SZEWDIE1 00000080 12314227

b. Deposit Account Number 50-0481 (deficiencies only)

84 FC:8821

Authorized User Name

48.88 OP

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNOR

Rika ONO and Hitoshi SUZUKI

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:

DATA PROCESSING APPARATUS AND ADDRESS SPACE PROTECTION METHOD

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: 022005 FRAME: 0808 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 21st day of November, 200 8.

SIGNATURE

Rika ONC

SIGNATURE

y: MUOUN SUMUN

WITNESSES

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

PATENT REEL: 022005 FRAME: 0809 JRM PTO-1595 (Modified) VB No. 0651-0027 (exp.5/31/2002) 18A/REV04

RECORDATION FORM COVER SHEET

Docket No.: NEC07289US

PATENTS ONLY

U.S. DEPARTMENT OF COMMER

Patent and Trademark Off

ab settings → → ▼ ▼	· V V
o the Director of the United States Patent and Trademark Office: Name of conveying party(ies):	Please record the attached documents or the new address(es) below 2. Name and address of receiving party(ies):
1) Rika ONO	
2) Hitoshi SUZUKI	Name: NEC Electronics Corporation
	Address: 1753 Shimonumabe, Nakahara-ku,
Additional names(s) of conveying party(ies)	
Nature of conveyance/Execution Date(s):	
xecution Date(s): November 21, 2008	
☑ Assignment ☐ Merger	City: Kawasaki
☐ 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	Additional name(s) & address(es)
Application or patent numbers(s):	☑ This document is being filed together with a new application
A. Patent Application No. (s)	B. Patent No.(s)
•	
÷	
	THE SOPY
Additional numbers att	ached? Yes 🖄 No
Name and address to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved:
ame: Sean M. McGinn, Esq.	
egistration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
ddress: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged by credit card
321 Old Courthouse Road	⊠ Authorized to be charged to deposit account
uite 200	☒ Enclosed☒ None required (government interest not affecting title)
ity: Vienna	
tate/Prov.: Virginia	8. Payment Information
country: USA ZIP: 22182-3817	a. Credit Card Last 4 Numbers
hone Number: (703) 761-4100	Expiration Date
ax Number: (703) 761-2375 or (703) 761-2376	b. Deposit Account Number 50-0481 (deficiencies only)
mail Address: admin@mcginniplaw.com	Authorized User Name Sean M. McGinn
Signature:	<u></u>
- EU WW	December 5, 2008
Signature	Date
Sean M. McGinn, Esq.	Total number of pages including cover
Name of Person Signing	sheet, attachments, and document:

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

RECORDED: 12/05/2008

PATENT REEL: 022005 FRAME: 0810