U.S. PTO 12/081929

04/23/2008

05-02-2008



Docket No.: 120178/07

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ORM PTO-1595 (Modified) Rev. 03-01) **... JMB No. 0651-0027 (exp.5/31/2002) 08A/REV04 **

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To the Director of the United States Patent and Trademark Office: 1. Name of conveying party(ies):	 	
1. Name of conveying party(ies): Kiyoshi MIKAMI	2. Name and address of receiving party(ies): Name: NEC ELECTRONICS CORPORATION	
	Additional names(s) of conveying party(ies)	
. Nature of conveyance/Execution Date(s):		
Execution Date(s): April 17, 2008	-	
	City: Kawasaki	
☐ Security Agreement ☐ Change of Name	State/Prov.: Kanagawa	
☐ Joint Research Agreement ☐ Government Interest Assignment	Country: <u>Japan</u>	ZIP: 211-8668
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es)	☐ Yes ☒ No
. Application or patent numbers(s):		
A. Patent Application No. (s)	★ This document is being filed to B. Patent No.(s)	gether with a new application
Additional numbers atta	│ ached? ☐ Yes ☒ No	
. Name and address to whom correspondence		ne and notonic
concerning document should be mailed:	6. Total number of applicatio involved:	ns and patents
Name: Sean M. McGinn, Esq.	7 7-1-16 (07.050 / 0.40)	
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) &	
Address: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☑ Enclosed	
3321 Old Courthouse Road		
Suite 200	☐ None required (governme	ent interest not affecting title)
City: Vienna	8. Payment Information	
State/Prov.: Virginia	a. Credit Card Last 4 Num	ham
Country: <u>USA</u> ZIP: <u>22182-3817</u>		
Phone Number: (703) 761-4100	Expiration [Date
Fax Number: (703) 761-2375 or (703) 761-2376	b. Deposit Account Number	50-0481 (deficiencies only)
Email Address: admin@mcginniplaw.com	Authorized User Name	Sean M. McGinn
. Signature:	1004	
- SVI VIII	UCH	A
Signature		<u>April 23, 2008</u> Date
Sean M. McGinn, Esq.		—
Name of Person Signing		number of pages including cover attachments, and document:
· · · · · · · · · · · · · · · · · · ·): 13-1450

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PATENT REEL: 020892 FRAME: 0220

U.S. PTO ASSIGNMENT OF APPLICATION FOR PATENT

U.S. PTO 12/081929 04/23/2008

> WHEREAS: KIYOSHI MIKAMI 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:

SCAN TEST CIRCUIT AND SCAN TEST CONTROL METHOD

FULL NAME AND ADDRESS
OF ASSIGNEE

WHEREAS: 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: 020892 FRAME: 0221 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 17th day of April , 2008

SIGNATURE	By: Kiyo shi Mihami
SIGNATURE	KIYOSHI MIKAMI
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	Ву:
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	Ву:
	With Richard

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

REEL: 020892 FRAME: 0222

Docket No.: 120178/07

*ORM PTO-1595 (Modified)
Rev. 03-01) **~

)MB No. 0651-0027 (exp.5/31/2002)
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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	
I. Name of conveying party(les): Kiyoshi MIKAMI	2. Name and address of receiving party(ies):	
	Name: NEC ELECTRONICS CORPORATION	
	Address: 1753 Shimonumabe, Nakahara-ku,	
Additional names(s) of conveying party(ies)		
. Nature of conveyance/Execution Date(s):		
Execution Date(s): April 17, 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 of the second of the seco	
A. Patent Application No. (s)	B. Patent No.(s)	
	and the rest is a	
Additional numbers at	 tached? ☐ Yes ⊠ No	
i. Name and address to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Sean M. McGinn, Esq.		
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Address: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged by credit card	
8321 Old Courthouse Road	☐ Authorized to be charged to deposit account	
Suite 200	 ☑ Enclosed ☑ None required (government interest not affecting title 	
City: Vienna		
State/Prov.: Virginia	8. Payment Information	
Country: USA ZIP: 22182-3817	a. Credit Card Last 4 Numbers	
Phone Number: (703) 761-4100	Expiration Date	
Fax Number: (703) 761-2375 or (703) 761-2376	b. Deposit Account Number 50-0481 (deficiencies only)	
Email Address: admin@mcginniplaw.com	Authorized User Name Sean M. McGinn	
D. Signature:	1004 April 23, 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: 04/23/2008

PATENT

REEL: 020892 FRAME: 0223