DRM PTO-1595 (Modified) U.S. PTO F 11-05	5-2007 U.S. DEPARTMENT OF COMMERC					
MB No. 0851-0027 (exp.5/31/2002) 11/976720 10/26/2007	Patent and Trademark Offic					
10/26/2007						
To the Director of the United States Pate. 10345	attached original documents or copy thereof.					
Name of conveying party(ies): Toshiro KOGA	2. Name and carress of receiving party(ies):					
10.26.07	Name: NEC ELECTRONICS CORPORATION					
	Address: 1753 Shimonumabe, Nakahara-ku,					
Additional names(s) of conveying party(ies)						
3. Nature of conveyance:						
☐ Security Agreement ☐ Change of Name	O' Vanacalii O I I					
	City: Kawasaki State/Prov.: Kanagawa					
Other	Country: Japan ZIP: 211-8668					
Execution Date: October 1, 2007	Additional name(s) & address(es)					
Additional numbers	☐ Yes ☒ No					
5. 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						
Address: McGinn Intellectual Property Law Group, PLLC	credited or debited to deposit account					
	☐ Authorized to be charged to deposit account					
8321 Old Courthouse Road						
Suite 200	8. Deposit account number:					
City: Vienna State/Prov.: Virginia	50-0481 (Deficiencies Only)					
Country: <u>USA</u> ZIP: <u>22182-3817</u>	(Attach duplicate copy of this page if paying by deposit account)					
	T USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Sean M. McGinn, Esq. Name of Person Signing	October 26, 2007 Signature 18/29/2007 MAHMEDI 200000077 1377 2007					
<u> </u>	over sheet, attachments, and official fight:					
	ith required cover sheet information to:					

I documents to be recorded with required cover sheet information to Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

Docket No.: 292531/06

REEL: 020070 FRAME: 0063

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS TOSHIRO KOGA

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 MEMORY DEVICE HAVING WRITE DATA THROUGH FUNCTION

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: 020070 FRAME: 0064 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 1st day of October, 2007.

SIGNATURE

By: Joshiro Moga

TOSHIRO KOGA

By: ______

SIGNATURE

By: _____

WITNESSES

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

Docket No.: 292531/06

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (esp.5/31/2002)

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U.S. PTO 11/976720 10/26/2007

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To the Director of the	ne United State	es Patent	and Trademark C	ffice: Please record	the atta	ched orig	inal do	cuments or co	py thereo
Name of conveying party(ies): Toshiro KOGA		2. Name and ac	ldress	of receivi	ng par	ty(ies):			
			Name: NEC E	LECT	RONICS	CORP	ORATION		
				Address: 1753	Shimo	numabe.	Nakah	ara-ku.	

Toshiro KOGA Additional names(s) of conveying party(ies)	☐ Yes ☑ No	Name: NEC ELECTRONICS CORPORATION Address: 1753 Shimonumabe, Nakahara-ku,					
3. Nature of conveyance:							
	☐ Merger						
Security Agreement	☐ Change of Name	City: Kawasaki State/Prov.: Kanagawa					
Other		Country: <u>Japan</u> ZIP: <u>211-8668</u>					
Execution Date: October 1, 2007	**************************************	Additional name(s) & address(es)					
	Additional numbers	☐ Yes ☒ No					
5. Name and address of party to who concerning document should be re	om correspondence	6. Total number of applications and patents involved:					
Name: Sean M. McGinn, Esq.		7. Total fee (37 CFR 3.41):\$ 40.00					
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Address: McGinn Intellectual Pro	operty Law Group, PLLC	credited or debited to deposit account					
8321 Old Courthouse Road		☐ Authorized to be charged to deposit account					
Suite 200		8. Deposit account number:					
City: Vienna	State/Prov.: Virginia	50-0481 (Deficiencies Only)					
Country: USA	ZIP: 22182-3817	(Attach duplicate copy of this page if paying by deposit account)					

9. 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 cop of the original document.

DO NOT USE THIS SPACE

Sean M. McGinn, Esq.

Name of Person Signing

Signature

October 26, 2007 **Date**

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