U.S. PTO 12/292392

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ev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 38A/REV04

11-28-2008 11/18/2008



Docket No.: 306097/07

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To the Director of the United States	Patent and Ira	demark Unice.	2/U84 	ched docume	ents or the ne	w address	(es) below	
I. Name of conveying party(ies Tsuyoshi KIDA	s):		2. Name	and address of rec	eiving party	/(ies):		
)			Name: NEC Electronics Corporation					
			Address	1753 Shimonumab	e, Nakahara-	·ku		
Additional names(s) of conveying party(Yes 🖾 No						
. Nature of conveyance/Execut	• •							
Execution Date(s): November 1	3, 2008							
Assignment ■	☐ Merge	er	City: Ka					
☐ Security Agreement	☐ Chang	ge of Name	State/Pro	ov.: Kanagawa				
Joint Research Agreement			Country:	Japan	ZIP:	211-866	8	
Government Interest Assignment Interest								
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			- 1	ame(s) & address(es)			⊠ No	
Application or patent number	's(s):	(,	ument is being filed	together with	n a new a	pplication	
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Name and address to whom o	orresponden	onal numbers atta	1	Yes 🗵 No number of applicati	ons and pat	tents		
oncerning document should be	e mailed:		involved	:1				
lame: Sean M. McGinn, Esq.			7. Total f	ee (37 CFR 1.21(h)	& 3.41) \$ 40	.00		
Registration No.: 34,386			ŀ	horized to be charge	· · · · —			
ddress: McGinn Intellectual Pro	operty Law Gr	oup, PLLC	⊠ Auti	horized to be charge	d to deposit	account		
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itate/Prov.: Virginia	·		8. Payme	ent Information				
Country: USA	ZIP: 22182-	3917	a. Cred	lit Card Last 4 Nur	mbers	-1000-1-11		
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ax Number: (703) 761-4100 ax Number: (703) 761-2375 or (703) 761-2376			b. Deposit Account Number 50-0481 (deficiencies only)					
mail Address: admin@mcginnip				orized User Name	Sean M. N			
Signature:	Soll	Meto	~		Nov	ember 18.	. 2008	
The second secon	Signa	ature				Date		
	Sean M. McGi	nn, Esq.		Total	number of pages	includina co	WAL THE	
N	ame of Person	n Signing			t, attachments, ar			

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

11/19/2008 AWONDAF1 00000044 12292392

48.80 OP 04 FC:8021

PATENT

REEL: 021902 FRAME: 0513

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: TSUYOSHI KIDA 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:

METHOD AND APPARATUS FOR MANUFACTURING SEMICONDUCTOR MODULE

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: 021902 FRAME: 0514 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 13th day of November, 200 8.

SIGNATURE	By: Jsuyoshi Kida (FE)
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	By:
SIGNATURE	By:
SIGNATURE	Ву:
<u>witnesses</u>	Hajime Masuda
	(Assignment of Application for Patent page 2 of 2)

PATENT REEL: 021902 FRAME: 0515

U.S. PTO 12/292392

RECORDED: 11/18/2008

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RECORDATION FORM COVER SHEET

Docket No.: 306097/07

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To the Director of the United States Patent and Trademark Off	fice: Please record the attached documents or the new address(es) belo				
. Name of conveying party(ies): Tsuyoshi KIDA	2. Name and address of receiving party(ies):				
1suyosiii KiDA	Name: NEC Electronics Corporation				
	Address: 1753 Shimonumabe, Nakahara-ku				
Additional names(s) of conveying party(ies)	No.				
Nature of conveyance/Execution Date(s):					
Execution Date(s): November 13, 2008					
Ⅺ Assignment ☐ Merger	City: Kawasaki				
☐ Security Agreement ☐ Change of Name	e 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)				
7. Full-interpretation (c)					
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. Additional number	rs attached?				
Name and address to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved:				
lame: Sean M. McGinn, Esq.					
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
ddress: McGinn Intellectual Property Law Group, PLL	C Authorized to be charged by credit card				
321 Old Courthouse Road					
uite 200	■ None required (government interest not affecting title				
City: Vienna	8. Payment Information				
itate/Prov.: Virginia	a. Credit Card Last 4 Numbers				
Country: USA ZIP: 22182-3817	Expiration Date				
hone Number: (703) 761-4100					
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:	Añ.				
Signature	November 18, 2008				
•	Date				
Sean M. McGinn, Esq. Name of Person Signing	Total number of pages including cover				
Maine Or Ferson Signing	sheet, attachments, and document:				

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PATENT REEL: 021902 FRAME: 0516