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12/23/2013



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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
1) Toru Oka	Name: TOYODA GOSEI CO., LTD.			
2) Nariaki Tanaka	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes XNo				
3. Nature of conveyance/Execution Date(s): Execution Date(s) November 26, 2013	Street Address: 1 Haruhinagahata			
Assignment				
Security Agreement Change of Name	City: <u>Kiyosu-shi</u>			
☐ Joint Research Agreement ☐ Government Interest Assignment	State: <u>Aichi-ken</u>			
Executive Order 9424, Confirmatory License	Country: Japan Zip: 452-8564			
U Other	Additional name(s) & address(es) attached?  Yes X No			
4. Application or patent number(s):  A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)			
14/104,962				
Additional numbers attac	hed? Yes X No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Sean M. McGinn, Esq.				
Internal Address: 34,386	7. Total fee(37 CFR 1.21(h) & 3.41) \$ 40.00			
McGinn Intellectual Property Law Group, PLLC	☑ Authorized to be charged to deposit account			
Street Address: 8321 Old Courthouse Road	☑ Enclosed			
Suite 200	None required (government interest not affecting title)			
City: Vienna	8. Payment Information			
State: Virginia Zip: 22182-3817	·			
Phone Number: (703) 761-4100	İ			
Fax Number: (703) 761-2375 or 76	Deposit Account Number 50-0481(deficiencies only)			
Email Address: ADMIN@MCGINNIPLAW.COM	Authorized User Name Sean M. McGinn			
9. Signature:	12/24/2013 KNGUYENI 600000046 14164962 013 Date			
Sean M. McGinn, Esq.  Name of Person Signing	01 FC:8021 Total number of pages including cover sheet, attachments, and documents:			

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, V.A. 22313-1450

## Combined Declaration of Inventorship and Assignment of Application for Patent

As a below-named inventor, I hereby declare that:				
I believe that I am the original inventor or an original joint inventor, of the claimed invention in the Application entitled:				
SEMICONDUCTOR DEVICE				
the specification of which (check one):  is attached hereto  was filed as U. S. Application No. or PCT International Application No				
The Application was made or was authorized to be made by me. I hereby acknowledge that any willful false statemen made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both. I have reviewed and understand the contents of the Application, including the claims, and I am aware of the duty to disclose to the U.S.P.T.O. all information known to be material to patentability as defined in 37 CFR §1.56.				
The below-named inventor (hereinafter referred to as ASSIGNOR) having invented and owning a certain and new and useful invention which is the subject of the Application, and				
TOYODA GOSEI CO., LTD. (Full Name of Assignee)				
1 Haruhinagahata, Kiyosu-shi, Aichi-ken, 452-8564, Japan (Address of Assignee)				
(hereinafter referred to as ASSIGNEE), being desirous of acquiring the entire right, title, and interest in, to and under the invention which is the subject of the Application 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 Sean M. McGinn of McGinn Intellectual Property Law Group, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia, U.S.A. 22182-3817 to insert here in parentheses (Application No., 104., 963, filed on December 12, 2013 the filing date and Application number of said Application when/if known.				
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 continuation, division, renewal, substitute or reissue thereof or 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;				

Combined Declaration of Inventorship and Assignment of Application for Patent (Page 1 of 2)

PATENT REEL: 032080 FRAME: 0004 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.

Legal Name of Inventor	Toru Oka	
Inventor's Signature January	n Oka	Date Movember 26, 2013
Legal Name of Additional Inventor, l	If Any <u>Nariaki Tanaka</u>	
Inventor's Signature	shi Jmaka	Date Navember 26. 20/3
Legal Name of Additional Inventor, 1	ſf Any	
		Date
Legal Name of Additional Inventor, I	If Any	
		Date
Legal Name of Additional Inventor, I	f Any	
		Date
Legal Name of Additional Inventor, I	f Any	
		Date

Combined Declaration of Inventorship and Assignment of Application for Patent (Page 2 of 2)

PATENT REEL: 032080 FRAME: 0005

**RECORDED: 12/18/2013**