OSHEA GETZ

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RECORDATION FORM COVER SHEET

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COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450		
SIR:		
PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S) OR COPY(IES) THEREOF.		
1. NAME OF CONVEYING PARTY(IES)	2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)	
Yoshiyuki Kono	Denso Corporation 1-1 Showa-cho Kariya-shi Aichi-ken, 448-8661 JAPAN	
Additional name(s) of conveying party(ies) attached? No	Additional name(s) of receiving party(ies) attached? No	
3. NATURE OF CONVEYANCE		
X Assignment Execution Date: July 22, 2008 Security Agreement Merger Change of Name Other		
4. APPLICATION NUMBER(S) OR PATENT NUMBER(S)		
this document is being filed together with a new application, the execution date of the application is: B. Patent No(s): B. Patent No(s):		
C. Issue Batch No.:		
Additional numbers attached? No.		
5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE DIRECTED: Patrick J. O'Shea O'Shea Getz P.C. 1500 Main Street, Suite 912 Springfield, Massachusetts 01115 (413) 731-3100, Extension 102	6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: 1 7. TOTAL FEE DUE: \$40.00 If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Order Account noted in item 8. 8. DEPOSIT ACCOUNT NUMBER: 50-3381	
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 copy of the original document. Patrick J. O'Shea Signature 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 copy of the original document. Patrick J. O'Shea Date		

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being faxed to the United States Patent and Trademark Office Assignment Division, fax number 571-273-0140.

Kim M. Florentino Date

PATENT REEL: 021521 FRAME: 0525

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<u>ASSIGNMENT</u>

Know all men by these presents that:

WHEREAS I,

Yoshiyuki Kono 1-1 Showa-cho

Kariya-shi Aichi-ken JAPAN 448-8661

have made an invention for

INTEGRATED ELECTRONIC CIRCUIT

described in the application filed with the United States Patent and Trademark Office on May 9, 2008 designated Serial No. 12/093,262 and which claims priority to International Patent Application No. PCT/EP2006/010811 filed November 10, 2006, German Patent Application No. 10 2005 054 257.3 filed November 11, 2005 and German Patent Application No. 10 2006 022 221.1 filed January 16, 2006.

WHEREAS, Denso Corporation, a corporation existing under the laws of Japan and having a place of business at 1-1 Showa-cho, Kariya-shi Aichi-ken, 448-8661, Japan for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, I do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

DENSO CORPORATION

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its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND I hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND I hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND I further covenant and agree that I will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to me relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND I hereby covenant for myself and my legal representatives that I have not hitherto assigned or granted any license to make, use or sell said invention, and that I will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand on the date below.

22. July 2008 (Joshujufei Koner) 6 18%