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Our Ref.: 2635-383

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2 Takahiro OGAWA	1) Name: DENSO CORPORATION					
3 Mitsuhara INAGAKI	Street Address: 1-1, Showa-cho					
	City: Kariya-city, Aichi-pref.					
	State/Country: Japan Zip: 448-8661					
Additional name/s of conveying party/ies attached?	±+-					
3. Nature of conveyance:	2) Name					
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4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.					
A. Patent Application No(s).	B. Patent No(s).					
(1) To be assigned						
(2)	(2)					
	(3)					
5. Name and address of party to whom correspondence	tached Yes No 6. Total number of applications & patents involved: 1					
concerning document should be mailed:	o. Total number of applications & patents involved:					
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$ 40.00					
Name: Larry S. Nixon	Total Ice (37 CFR 3.41) \$\frac{40.00}{2} Enclosed					
Larry 3. Tylkon	Authorized to be charged to deposit account #14-1140					
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	8. The Commissioner is hereby authorized to charge any					
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which					
901 North Glebe Road	should have been filed herewith (or with any paper thereafter					
11th Floor	filed in this application by this firm) to our Account No.					
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9. Statements and signature.						
To the best of my knowledge and belief, the foregoing information	tion is true and correct and any attached copy is a true copy					
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\mathcal{L}	CN,					
Larry S. Nixon	October 13, 2006					
Name of Person Signing	nature Date					
Reg. No. 25,640						
Total number of pages including original cover sheet, attachments, and document: [3]						
December 1						
Documents to be recorded (including cover sheet) should be faxed	to (571) 273-0140, or mailed to:					
wan stop Assignment Recordation Services, Director of the USPI	Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450					

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PATENT

REEL: 018422 FRAME: 0910

ASSIGNMENT OF PATENT APPLICATION

(Inventors)	1) Hiroaki ARAI
	2) Takahiro OGAWA
	3) Mitsuharu INAGAKI
	4)
	5)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address)

6)

DENSO CORPORATION a corporation of Japan having a place of business at 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (Title)

in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

SEMICONDUCTOR INSULATION STRUCTURE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on August 21, 2006 or has already filed in U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

PATENT REEL: 018422 FRAME: 0911 In witness whereof, executed by the undersigned o the date(s) opposite the undersigned signature(s).

Date August 21, 2006	Signature of inventor	Hiroaki Arai
Date Mgust 21,2006	Signature of inventor	Jakahira Gama Takahiro Ogawa
Date August 2/, 2006		Mitsuharu Unagaki
Date	Signature of inventor	
Date	Signature of inventor	
Date	Signature of inventor	
Witnessed by:	hiko Yasur	Date _ august 21,2006
Witnessed by: Pairy	ke Harada	Date August 2/, 2006
Witnessed by: <u>Jun</u>	abei	Date August 21, 2006
Witnessed by:		Date

RECORDED: 10/13/2006

PATENT REEL: 018422 FRAME: 0912