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To the Director of the U.S. Patent and Trademark Office: Please r		_
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	ν. O 3
Tadaharu NISHIMURA	(1) Name: DENSO Corporation Street Address: 1-1, Showa-cho City: Kariya-City, Aichi-Pref. State/Country: Japan Zip: 448-86	112919 U 11/502
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other Execution Date: July 24, 2006	(2) Name: Street Address: City: State/Country: Additional name/s & address/es attached? Yes	. ⊠ No
 4. Application number(s) or patent number(s):	s assignment is being filed together with a new appliance B. Patent No(s). (1) (2) (3) tached \[\sum \text{Yes} \sum \text{No} \]	cation.
	6. Total number of applications & patents involved:	1
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved.	
Name: Larry S. Nixon	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account #1	
Internal Address:	8. The Commissioner is hereby authorized to charge any	,
Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203	deficiency in the fee(s) filed, or asserted to be filed, o should have been filed herewith (or with any paper th filed in this application by this firm) to our Account 14-1140.	r which ereafter
DO NOT USE THIS SPACE		
9. Statements 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. Larry S. Nixon Name of Person Signing Reg. No. 25,640 Total number of pages including original cover sheet, attachments, and document: [Two (2)]		
Description to be recorded (including agree short) should be found to (571) 272 0140, or mailed to		

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

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REEL: 018182 FRAME: 0797

ASSIGNMENT OF PATENT APPLICATION

(inventors)

Tadaharu NISHIMURA

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)

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

SIGNAL OUTPUT UNIT AND ELECTRONIC CONTROL UNIT

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 July 24, 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date July 34, 2006 Signature of inventor Jadaharu Mishimura

Tadaharu Nishimura

RECORDED: 08/15/2006

Witnessed by: Takeshi Luganuma Date July 24, 2006

PATENT REEL: 018182 FRAME: 0798