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Our Ref.: 2018-534

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To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Futoshi Kawamura	À.				
Yoshiyuki Murao	Name: DENSO CORPORATION				
M17-0-11:	Internal Address: Street Address: 1-1 Showa-cho				
3-28-02	Street Address: 1-1 Showa-cho				
	Kariya-city				
Additional name/s of conveying party/ies attached?					
3. Nature of conveyance:	City: Aichi-pref.				
Assignment Merger	State/Country: Japan				
Security Assignment Change of Name	Zip: 448-8661				
Other					
Execution Date: March 11, 2002	Additional name/s & address/es attached? Yes No				
Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	tion date of the application is: March 11, 2002				
A. Patent Application No(s).	B. Patent No(s).				
	(1)				
(1) 10,107207	(2)				
(3)	(3)				
Additional numbers attached Yes No					
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1				
concerning document should be mailed:	7. Travel for (27 OFD 2.41)				
No.	7. Total fee (37 CFR 3.41) \$ 40.00				
Name: Larry S. Nixon	Enclosed Authorized to be charged to deposit account #14-1140				
Internal Address:	Authorized to be charged to deposit account #14-1140				
Internal Marcos.	8. The Commissioner is hereby authorized to charge any				
Street Address: Nixon & Vanderhye P.C.	deficiency, or credit any overpayment, in the fee(s) filed, or				
1100 North Glebe Road	asserted to be filed, or which should have been filed herewith				
8 th Floor	(or with any paper thereafter filed in this application by this				
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140.				
	SE THIS SPACE				
9. Statements and signature.					
	nation is true and correct and any attached copy is a true copy				
of the original document.	~ M 1				
Larry S. Nixon	March 28, 2002				
Name of Person Signing X S	Signature Date				
Reg. No. 25,640	-				
Total number of pages including original cover sheet, attachments, and document: [2]					
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PATENT Docume

Case No.: 63194-US-AK/yo

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inven	tors)	Futoshi KAWAMU	IRA			
Yoshiyuki MURAO						
Masahiko OCHIAI						
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, an						
/Assin	hereby does assign, transfer and set over to (Assignee) DENSO CORPORATION a corporation of Japan					
	Assignee) <u>DENSO CORPORATION</u> a corporation of <u>Japan</u> Address) 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, i	ts territories, depender	ncies and possessions in the invention, and all		
(Title)	applications for patent and any Letters Patent which may be granted therefore, known as					
	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 or has already filed U.S. application Serial No, on					
The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.						
		J				
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						
agreen						
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 _	ma	rch 11, 2002	Signature of inventor	Futoshi Kawamura Futoshi KAWAMURA		
Date _	man	ch 11, 2002	Signature of inventor	Yoshiyuki murac Yoshiyuki MURAO		
Date _	marc	h 11,2002	Signature of inventor	Masahiko Ochiai Masahiko OCHIAI		
Date _	Mar	dr 11. 2002	Witnessed by:			
	, .	ih 11. 2002	Witnessed by:	Jae Nasragawa Thekako Kecheyamor		
Date _	May	1ch 11, 2002	Witnessed by:	Ypikako Kechiyamor		

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