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Our Ref.: 2018-291

Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Noboru TAKAGI		
Hajime NOMURA	Name: DENSO CORPORATION	
	Internal Address:	
	Street Address: 1-1 Showa-cho	
	Succession 1 1 Showa cho	
Additional name/s of conveying party/ies attached?	<u>i</u>	
3. Nature of conveyance:	City: Kariya-city	
	State/Country: Aichi-pref./Japan	
Security Assignment Change of Name	Zip: 448-8661	
Other		
	-	
Execution Date: March 16, 2000	Additional name/s & address/es attached? Yes No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the exec	eution date of the application is: March 16, 2000	
A. Patent Application No(s).	B. Patent No(s).	
(1) (To be assigned)	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1	
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
/14/2000 BANES 00000093 095436979 S. Nixon	_ Enclosed	
FC:58theternal Address: 40.00 NP	Authorized to be charged to deposit account #14-1140	
FC:5Anternal Address: 40.00 NP	-	
	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	
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter	
8 <sup>th</sup> Floor	filed in this application by this firm) to our <b>Account No.</b>	
City: Arlington State: VA Zip: 22201	_ 14-1140.	
DO WOME		
DO NOT USE THIS SPACE		
9. Statements and signature.		
	mation is true and correct and any attached	
of the original document.	mation is true and correct and any attached copy is a true copy	
or the original document.	~ h.	
Larry S. Nixon	April 6, 2000	
Name of Person Signing	ignature Date	
Reg. No. 25,640	Date	
Total number of pages including <b>original</b> cover sheet, attachments, and document: [2]		
total number of pages mending of	-games cover sheet, attachments, and document. [2]	

PATENT

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**REEL: 010691 FRAME: 0816** 

Case No.: 53240-US

## **ASSIGNMENT OF U.S. PATENT APPLICATION**

	Noboru TAKAGI		
	Hajime NOMURA		
(Inventors)			
	In consideration of the sum of one do	ollar (\$1.00) and other good and valuable	
	considerations paid to each of the undersigned		
(A!)	hereby does assign, transfer and set over to		
(Assignee) (Address)	DENSO CORPORATION a corporation of Japan  1-1 Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan		
(Hadress)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for		
	the United States, its territories, dependencie	es and possessions in the invention, and all	
(This)	applications for patent and any Letters Paten		
(Title)	for which the undersigned has (have) execute	AVING PROGRAM REWRITING FUNCTION	
	patent in the United States of America or, if r		
		J.S. application Serial No. , on	
	<del></del>		
	The undersigned acknowledges an obligation assignee at the time the invention was made.	i of assignment of this invention to said	
The u	undersigned agree(s) to execute all papers and	d 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			
	ot executed and will not execute, any agreeme		
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).			
Signature(S).			
1		A 1 7 2	
Date Mill	ん (も ともの) Signature of inventor	Noboru Jahagi	
Date	Signature of inventor	Noboru TAKAGI	
/1	P 11 2000		
Date	Signature of inventor	Idajime nomura	
Date	Signature of inventor	Hajime NOMURA	
		je ite ine i tr	
Witnessed by	. Derveral Abolition	1/23 ch 1/ 3000	
Witnessed by	xuguejooni rongiau	Date MUNUN 10, EUUC	
	: Dazuejoshi Ishihara : Arsushi Cheake	. 2	
Witnessed by:	Utsushi Chare	Date March 16 2020	

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