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03-16-2005

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Alexandria, VA 22313-1450				
To the Honorable Commissioner of Patents and Trademarks: Pleas	se record the attached original documents or copy thereof.			
Name of conveying party(ies): Tetsuya TOHDO	2. Name and address of receiving party(ies):			
Masayuki KOBAYASHI	Name: DENSO CORPORATION			
,	Internal Address:			
•	Street Address: 1-1, Showa-cho			
Takeshi SUGANUMA	·			
Additional name/s of conveying party/ies attached?				
3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other	City: Kariya-city, Aichi-pref. State/Country: Japan Zip: 448-8661			
Execution Date: January 19, January 19, January 19, January 19, 2005 respectively	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 execution date of the application is:				
A. Patent Application No(s).	B. Patent No(s).			
(1) 11/037,454	(1)			
(2)	(2)			
(3)	(3)			
Additional numbers att	ached Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:			
concerning document should be mailed:				
concerning document should be manual	7. Total fee (37 CFR 3.41) (8021) \$ 40.00			
Name: Larry S. Nixon	⊠ Enclosed			
2011) 0111101	Authorized to be charged to deposit account #14-1140			
Internal Address:				
The first Francisco	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 th Floor	filed in this application by this firm) to our Account No.			
City: Arlington State: VA Zip: 22201	14-1140.			
DO NOT USE THIS SPACE				
DO NOT USI				
9. Statements and signature.	03/14/2005 MBEYENE1 00000035 11037454			
To the best of my knowledge and belief, the foregoing information is true and conference attached copy is a true 484298 OF				
of the original document.				
$\mathcal{L}_{2,A}$ \mathcal{L}_{1}				
Larry S. Nixon	March 10, 2005			
Name of Person Signing Beganature Date Reg. No. 25,640				
Total number of pages including original cover sheet, attachments, and document: [3]				

Document5

PATENT Pocur REEL: 016354 FRAME: 0669

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

- 1) Tetsuya TOHDO
- 2) Masayuki KOBAYASHI
- 3) Ryusuke FUKUI
- 4) Takeshi SUGANUMA
- 5)
- 6)

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

(Other Countries) (Title)

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

SYSTEM FOR REAL-TIME CONTROL PERFORMED ON TIME-DEPENDENT DATA TRANSMITTED/RECEIVED IN VEHICLE

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 January 19, 2005 or has already filed in filed on January 19, 2005 U.S. appln. Serial No.

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.

REEL: 016354 FRAME: 0670

PATENT

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

Date	January	, 19, 200s	Signature of inventor	Tatsura Tohdo
			_ Signature of inventor	Tetsuya Tohdo Masayuki Kolayeroki Kolayeroki Masayuki Kobayashi
Date	Januar	4 19.2005	Signature of inventor	Ryusuke Fukui
Date	Janua!	ry 19, 2005	Signature of inventor	Takeshi Suganuma Takeshi Suganuma
Date			Signature of inventor	
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Witne	ssed by:	_Ahihr	a Yangsawa	Date January 19. 2005
Witne	ssed by:	Mino	uttonula	Date January 19. 2005
Witne	ssed by:	atsuki	e Kampto	Date <u>January</u> 19. 2005
Witne	ssed bv:	miho	Itoh	Date Ganuary 19.2005

RECORDED: 03/10/2005

PATENT REEL: 016354 FRAME: 0671