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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Akiyoshi YAMAMOTO Yoshinori OHMI Jun KONDO Keizo JYOKO Additional name/s of conveying party/ies attached? <input type="checkbox"/>		2. Name and address of receiving party(ies): Name: <u>DENSO CORPORATION</u> Internal Address: _____ Street Address: <u>1-1, Showa-cho,</u> _____ City: <u>Kariya-city, Aichi-pref.,</u> State/Country: <u>JAPAN</u> Zip: <u>448-8661</u> Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>August 19, August 19, August 19,</u> <u>August 30, 2005</u>			
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: <u>August 19, August 19, August 19,</u> <u>August 30, 2005</u> A. Patent Application No(s). (1) To Be Assigned (2) (3) B. Patent No(s). (1) (2) (3) Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Michelle N. Lester</u> Internal Address: _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>901 North Glebe Road</u> <u>11th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u>		6. Total number of applications & patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) (8021) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.	
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. <u>Michelle N. Lester</u>  <u>September 6, 2005</u> Name of Person Signing Signature Date Reg. No. 32,331 Total number of pages including original cover sheet, attachments, and document: [3]			

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PATENT
REEL: 016952 FRAME: 0979

Case No. : _____

82548-US-SK/cy

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Akiyoshi Yamamoto
Yoshinori Ohmi
Jun Kondo
Keizo Jyoko

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) DENSO CORPORATION a corporation of Japan
 (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, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) COMMON RAIL
 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.

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	<u>August 19, 2005</u>	Signature of inventor	<u>Akiyoshi Yamamoto</u> Akiyoshi Yamamoto
Date	<u>August 19, 2005</u>	Signature of inventor	<u>Yoshinori Ohmi</u> Yoshinori Ohmi
Date	<u>August 19, 2005</u>	Signature of inventor	<u>Jun Kondo</u> Jun Kondo
Date	<u>August 30, 2005</u>	Signature of inventor	<u>Keizo Jyoko</u> Keizo Jyoko

284637

Case No. : _____
82546-US-SK/cy

Date	<u>August 19, 2005</u>	Witnessed by:	<u>Junko Suzuki</u>
Date	<u>August 19, 2005</u>	Witnessed by:	<u>Tae Ichikawa</u>
Date	<u>August 19, 2005</u>	Witnessed by:	<u>Akiko Kechiyama</u>
Date	<u>August 30, 2005</u>	Witnessed by:	<u>Fujie JYOKO</u>
Date	<u>August 30, 2005</u>	Witnessed by:	<u>Keigo JYOKO</u>

August 30, 2005 Keigo Jyoko
August 30, 2005 Keigo Jyoko

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