

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Akihiro KOSAKI</td> <td>12/13/2011</td> </tr> <tr> <td>Masaaki IWABE</td> <td>12/13/2011</td> </tr> <tr> <td>Kenji IIDA</td> <td>12/13/2011</td> </tr> <tr> <td>Yoshinobu FURUYA</td> <td>12/13/2011</td> </tr> <tr> <td>Yoshiaki ICHIKAWA</td> <td>12/13/2011</td> </tr> </tbody> </table>		Name	Execution Date	Akihiro KOSAKI	12/13/2011	Masaaki IWABE	12/13/2011	Kenji IIDA	12/13/2011	Yoshinobu FURUYA	12/13/2011	Yoshiaki ICHIKAWA	12/13/2011
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<table border="1"> <tr> <td>Name:</td> <td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>1, Toyota-cho, Toyota-shi</td> </tr> <tr> <td>City:</td> <td>Aichi-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>471-8571</td> </tr> </table>		Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	Street Address:	1, Toyota-cho, Toyota-shi	City:	Aichi-ken	State/Country:	JAPAN	Postal Code:	471-8571		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number:	(202)408-4400												
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.													

OP \$40.00 13380533

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<b>ATTORNEY DOCKET NUMBER:</b>	07057.0667-00000
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<b>NAME OF SUBMITTER:</b>	Ann Denikos
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<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif
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### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

JUNCTION BLOCK, AND VEHICLE

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on , 20 (Application No. ); and

WHEREAS, 1) TOYOTA JIDOSHA KABUSHIKI KAISHA 2) YAZAKI CORPORATION  
corporations of Japan

whose post office addresses are 1) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan  
2) 17th Floor, Mita-Kokusai Bldg., 4-28 Mita 1-chome, Minato-ku Tokyo, 108-8333 Japan

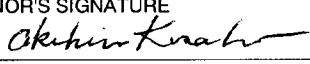
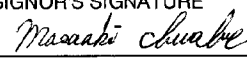
(hereinafter referred to as Assignees), are desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignees are hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignees, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignees, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed ) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Akihiro KOSAKI	ASSIGNOR'S SIGNATURE 	DATE December 13, 2011
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		CITIZENSHIP JAPAN
2. FULL NAME OF SECOND ASSIGNOR Masaaki IWABE	ASSIGNOR'S SIGNATURE 	DATE December 13, 2011
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		CITIZENSHIP JAPAN

3. FULL NAME OF THIRD ASSIGNOR Kenji IIDA	ASSIGNOR'S SIGNATURE <i>Kenji Iida</i>	DATE December 13, 2011
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4. FULL NAME OF FOURTH ASSIGNOR Yoshinobu FURUYA	ASSIGNOR'S SIGNATURE <i>Yoshinobu Furuya</i>	DATE December 13, 2011
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5. FULL NAME OF FIFTH ASSIGNOR Yoshiaki ICHIKAWA	ASSIGNOR'S SIGNATURE <i>Yoshiaki Ichikawa</i>	DATE December 13, 2011
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