PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hiroyuki Akaki</td>
<td>02/19/2010</td>
</tr>
<tr>
<td>Hideto Yamada</td>
<td>02/22/2010</td>
</tr>
<tr>
<td>Soukichi Kikuchi</td>
<td>02/25/2010</td>
</tr>
<tr>
<td>Osami Ohno</td>
<td>02/24/2010</td>
</tr>
</tbody>
</table>

RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ford Global Technologies, LLC</td>
<td>330 Town Center Drive</td>
</tr>
</tbody>
</table>

Internal Address: 8th Floor
City: Dearborn
State/Country: MICHIGAN
Postal Code: 48126

PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
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<tr>
<td>Application Number</td>
<td>12708489</td>
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CORRESPONDENCE DATA

Fax Number: (248)203-0763
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 248-203-0882
Email: ipmail@dykema.com
Correspondent Name: Gigette M. Bejin
Address Line 1: 39577 Woodward Avenue
Address Line 4: Bloomfield Hills, MICHIGAN 48304

ATTORNEY DOCKET NUMBER: 065246-0128

NAME OF SUBMITTER: Gigette M. Bejin
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 83139404 (065246-0128) entitled: ENERGY ABSORBING STRUCTURE FOR A VEHICLE

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Hiroyuki Akaki
Hideto Yamada
Soukichi Kikuchi
Osami Ohno.

Pursuant to good and valuable consideration, I do sell, assign and transfer unto MAZDA MOTOR CORPORATION, a corporation organized and existing by virtue of the laws of Japan and having a principle place of business at 3-1 Shinchi, Fuchu-cho, Aki-gun, Hiroshima, Japan 730-8670, and FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the full and exclusive right for the United States of America to said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein: Serial No. 12/708,489 [Filing Date February 18, 2010]), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to MAZDA MOTOR CORPORATION and FORD GLOBAL TECHNOLOGIES, LLC as the assignees.

Executed by:  

Hiroyuki Akaki
Hideto Yamada
Soukichi Kikuchi
Osami Ohno

Fredrick Vernon Owens

SIGNATURE:

Hiroyuki Akaki Feb, 19, 2010
Hideto Yamada Feb, 22, 2010
Soukichi Kikuchi Feb, 25, 2010
Osami Ohno Feb, 24, 2010