**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

**SUBMISSION TYPE:** NEW ASSIGNMENT  
**NATURE OF CONVEYANCE:** ASSIGNMENT

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Takahiro TANAKA</td>
<td>06/05/2012</td>
</tr>
</tbody>
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**RECEIVING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>NSK Ltd.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>6-3, Ohsaki 1-Chome</td>
</tr>
<tr>
<td>City</td>
<td>Shinagawa-Ku, Tokyo</td>
</tr>
<tr>
<td>State/Country</td>
<td>JAPAN</td>
</tr>
<tr>
<td>Postal Code</td>
<td>141-8560</td>
</tr>
</tbody>
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**PROPERTY NUMBERS Total: 1**

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<tr>
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<th>Number</th>
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<tr>
<td>Application Number</td>
<td>13376981</td>
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**CORRESPONDENCE DATA**

Fax Number: 2026288844  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 202-624-2500  
Email: tyhaynes@crowell.com  
Correspondent Name: Crowell & Moring LLP  
Address Line 1: 1001 Pennsylvania Avenue, N.W.  
Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

**ATTORNEY DOCKET NUMBER:** 038917.64082US  
**NAME OF SUBMITTER:** Jeffrey D. Sanok  
**Signature:** /Jeffrey D. Sanok, Reg. No. 32,169/  
**Date:** 04/05/2013

Total Attachments: 1  
source=64082US_Assignment#page1.tif
ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

NSK Ltd.
6-3, Ohsaki 1-Chome, Shinagawa-Ku, Tokyo, 1418560 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

STEERING DEVICE

as set forth in his United States Patent Application (check one):

☐ executed concurrently herewith,
☐ executed on ___,
☐ Application No., filed ,

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith:

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith:

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention:

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature:
Inventor one:

Takahiro Tanaka
TANAKA Takahiro

June 5, 2012
DATE

Signature:
Inventor two:

DATE

Signature:
Inventor three:

DATE

Signature:
Inventor four:

DATE

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