

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Dan Nagashima</td><td>03/22/2010</td></tr> <tr><td>Takahide Mizuno</td><td>03/22/2010</td></tr> <tr><td>Hirokazu Toyoshima</td><td>03/22/2010</td></tr> <tr><td>Lee O'Donnell</td><td>04/21/2010</td></tr> <tr><td>Naomichi Tonokura</td><td>03/17/2010</td></tr> <tr><td>Akio Muto</td><td>03/26/2010</td></tr> <tr><td>Yutaka Ishikawa</td><td>03/26/2010</td></tr> </tbody> </table>		Name	Execution Date	Dan Nagashima	03/22/2010	Takahide Mizuno	03/22/2010	Hirokazu Toyoshima	03/22/2010	Lee O'Donnell	04/21/2010	Naomichi Tonokura	03/17/2010	Akio Muto	03/26/2010	Yutaka Ishikawa	03/26/2010
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<b>CORRESPONDENCE DATA</b>																	
<p>Fax Number: (301)365-9101  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 301-365-9040        Email: michael.lee@plumsea.com        Correspondent Name: PLUMSEA LAW GROUP, LLC        Address Line 1: 10411 MOTOR CITY DRIVE        Address Line 2: SUITE 320        Address Line 4: BETHESDA, MARYLAND 20817</p>																	
<b>ATTORNEY DOCKET NUMBER:</b>	48-1313																

OP \$40.00 12775016

**501168971**

**PATENT  
 REEL: 024346 FRAME: 0752**

NAME OF SUBMITTER:

Michael S. Lee

**Total Attachments: 7**

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## ASSIGNMENT

**WHEREAS**, Dan Nagashima, a citizen of the United States of America, residing at Dublin, Ohio, U.S.A.; Takahide Mizuno, a citizen of Japan, residing at Dublin, Ohio, U.S.A.; Hirokazu Toyoshima, a citizen of Japan, residing at Dublin, Ohio, U.S.A.; Lee O'Donnell, a citizen of Canada, residing at Burnaby, British Columbia, Canada; Naomichi Tonokura, a citizen of Japan, residing at Dublin, Ohio, U.S.A.; Akio Muto, a citizen of Japan, residing at Utsunomiya, Japan; and Yutaka Ishikawa, a citizen of Japan, residing at Utsunomiya, Japan hereinafter (collectively) referred to as the Assignor, have invented certain new and useful improvements in

### Torque Compensation Method and System

for which an application for Letters Patent of the United States has been prepared,

- ☒ the Declaration for said application executed on even date herewith;  
☐ said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_ and accorded Serial Number \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable);  
☐ said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_ and accorded Application No. \_\_\_\_\_, the United States of America being designated;

**WHEREAS**, Honda Motor Co., Ltd.

No. 1-1, Minami-Aoyama 2-chome

Minato-ku, Tokyo

JAPAN

is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor;

**NOW THEREFORE**, for good and valuable consideration the Assignor by these presents do sell, assign, and transfer unto the Assignee, its successors, legal representatives and assigns, the full and exclusive right to the invention as described in said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof;

**AND** said Assignor authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

**AND** said Assignor warrants and covenants that I/We have full right to convey the entire interest herein assigned and that I/We have not executed and will not execute any instrument or assignment in conflict herewith;

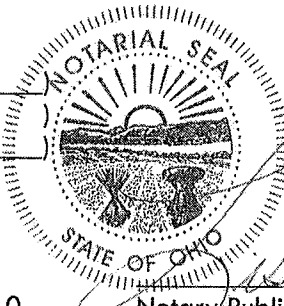
**AND** said Assignor agrees to communicate to said Assignee or its representatives any facts known to me/us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

**IN WITNESS WHEREOF**, I/We have hereunto set my/our hand and seal.

Date: 3/22/2010

Signature: [Signature]  
Name: **Dan Nagashima**

STATE OF Ohio  
COUNTY OF Union



LISA A. HOWARD  
NOTARY PUBLIC  
STATE OF OHIO  
Comm. Expires  
June 19, 2011

Sworn to and subscribed before me  
this 22 day of March, 2010.

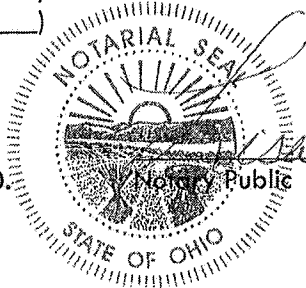
[Signature]  
Notary Public

Date: 3/22/2010

Signature: *Takahide Mizuno*  
Name: **Takahide Mizuno**

STATE OF Ohio  
COUNTY OF Union

Sworn to and subscribed before me  
this 22 day of March, 2010.



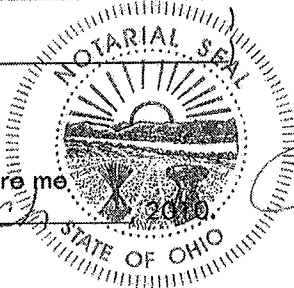
LISA A. HOWARD  
NOTARY PUBLIC  
STATE OF OHIO  
Comm. Expires  
June 19, 2011

Date: 3/22/2010

Signature: *Hirokazu Toyoshima*  
Name: **Hirokazu Toyoshima**

STATE OF Ohio  
COUNTY OF Union

Sworn to and subscribed before me  
this 22 day of March, 2010.



LISA A. HOWARD  
NOTARY PUBLIC  
STATE OF OHIO  
Comm. Expires  
June 19, 2011  
Notary Public

Date: 3/17/2010

Signature: Naomichi Tonokura

Name: **Naomichi Tonokura**

STATE OF Ohio )

COUNTY OF Union )

Sworn to and subscribed before me

this 17 day of March, 2010



Notary Public

Lisa A. Howard

Attorney Docket: 48-1313

Ref: H1092143US01

Date: 03/26/2010

Signature: Akio Muto

Name: Akio Muto

WITNESSED BY:

Shunichi Shigenaga

Name

03/26/2010

Date

Yoshihisa Saito

Name

03/26/2010

Date

Attorney Docket: 48-1313

Ref: H1092143US01

Date: 03/26/2010

Signature: Yutaka Ishikawa  
Name: Yutaka Ishikawa

WITNESSED BY:

Nimita Mishra  
Name

03/26/2010  
Date

Yoshiharu Saito  
Name

03/26/2010  
Date

Attorney Docket: 48-1313

Ref: H1092143US01

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Name: Hirokazu Toyoshima

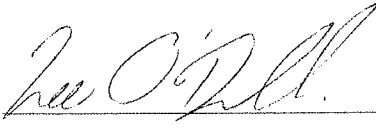
STATE OF \_\_\_\_\_ )

COUNTY OF \_\_\_\_\_ )

Sworn to and subscribed before me  
this \_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
Notary Public

Date: 21<sup>st</sup> APRIL, 2010

Signature: 

Name: Lee O'Donnell



WITNESSED BY:

*Amin Savji* *April 21/10*  
Name AMIN SAVJI Date  
NOTARY PUBLIC (as to signature of Lee O'Donnell)  
328 GILMORE AVE  
BURNABY, BC V5C 4R1  
WITNESSED ONLY  
NO LEGAL ADVICE GIVEN

*Tina Beauregard* *April 21/10*  
Name Date

**TINA BEAUREGARD**  
Notary Assistant/Witness  
328 Gilmore Ave  
Burnaby, BC. V5C 4R1

