

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Todd R. Luken</td> <td>07/17/2008</td> </tr> <tr> <td>David S. Bates</td> <td>07/07/2008</td> </tr> </tbody> </table>		Name	Execution Date	Todd R. Luken	07/17/2008	David S. Bates	07/07/2008
Name	Execution Date						
Todd R. Luken	07/17/2008						
David S. Bates	07/07/2008						
RECEIVING PARTY DATA							
Name:	Honda Motor Co., Ltd.						
Street Address:	No. 1-1, Minami-Aoyama 2-chome, Minato-ku						
City:	Tokyo						
State/Country:	JAPAN						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12123912</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12123912		
Property Type	Number						
Application Number:	12123912						
CORRESPONDENCE DATA							
Fax Number:	(301)365-9101						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	PLUMSEA LAW GROUP, LLC						
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Address Line 2:	SUITE 320						
Address Line 4:	BETHESDA, MARYLAND 20817						
ATTORNEY DOCKET NUMBER:	48-1120						
NAME OF SUBMITTER:	Michael S. Lee						
Total Attachments: 1 source=48-1120_2008-07-23_Executed_Assignment#page1.tif							

OP \$40.00 12123912

ASSIGNMENT

WHEREAS, Todd R. Luken, a citizen of the United States of America, residing at Dublin, Ohio, U.S.A.; and David S. Bates, a citizen of the United States of America, Ohio, U.S.A., residing at Marysville, Ohio, U.S.A., hereinafter (collectively) referred to as the Assignor, have invented certain new and useful improvements in

Method for Controlling Cylinder Deactivation

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 May 20, 2008, and accorded Serial Number 12/123,912, 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;

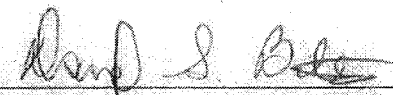
AND said Assignor agrees to communicate to said Assignee or its representatives any facts known to me/us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify 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: 7.17.2008

Signature: 
Name: Todd R. Luken

Date: July 7 2008

Signature: 
Name: David S. Bates

PATENT