

PATENT ASSIGNMENT

Electronic Version v1.1

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masaru ASARI</td> <td>07/07/2010</td> </tr> <tr> <td>Naoto HIRAYAMA</td> <td>07/12/2010</td> </tr> <tr> <td>Aritoshi IMAZATO</td> <td>07/21/2010</td> </tr> <tr> <td>Kentaro YAMADA</td> <td>07/07/2010</td> </tr> <tr> <td>Takeya HARADA</td> <td>07/12/2010</td> </tr> <tr> <td>Yoshihiro FUJIYOSHI</td> <td>07/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Masaru ASARI	07/07/2010	Naoto HIRAYAMA	07/12/2010	Aritoshi IMAZATO	07/21/2010	Kentaro YAMADA	07/07/2010	Takeya HARADA	07/12/2010	Yoshihiro FUJIYOSHI	07/13/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>HONDA MOTOR CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Minami-Aoyama 2-chome,</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>107-8556</td> </tr> </table>		Name:	HONDA MOTOR CO., LTD.	Street Address:	1-1, Minami-Aoyama 2-chome,	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	107-8556				
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CORRESPONDENCE DATA															
<p>Fax Number: (202)857-6395</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2028576000</p> <p>Email: dcipdocket@arentfox.com</p> <p>Correspondent Name: Arent Fox LLP</p> <p>Address Line 1: 1050 Connecticut Avenue, N.W.</p> <p>Address Line 2: Suite 400</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339</p>															
ATTORNEY DOCKET NUMBER:	107348.00762														

CH \$40.00 12867184

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PATENT
REEL: 024829 FRAME: 0772

NAME OF SUBMITTER:

Charles M. Marmelstein

Total Attachments: 1

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Docket No. _____

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

HONDA MOTOR CO., LTD., a corporation of Japan, of 1-1, Minami-Aoyama 2-chome, Minato-ku,
Tokyo 107-8556 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

TIMING TRANSMISSION MECHANISM IN ENGINE

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on August 12, 2010, Serial No. 12/867,184
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

<u>Masaru Asari</u> (SIGNATURE)	<u>Masaru ASARI</u> (TYPE NAME)	<u>July 7, 2010</u> (DATE)
<u>Naoto Hirayama</u> (SIGNATURE)	<u>Naoto HIRAYAMA</u> (TYPE NAME)	<u>July 12, 2010</u> (DATE)
<u>Aritoshi Imazato</u> (SIGNATURE)	<u>Aritoshi IMAZATO</u> (TYPE NAME)	<u>21. July. 2010</u> (DATE)
<u>Kentaro Yamada</u> (SIGNATURE)	<u>Kentaro YAMADA</u> (TYPE NAME)	<u>July 7, 2010</u> (DATE)
<u>Takeya Harada</u> (SIGNATURE)	<u>Takeya HARADA</u> (TYPE NAME)	<u>Jul. 12 '10</u> (DATE)
<u>Yoshihiro Fujiyoshi</u> (SIGNATURE)	<u>Yoshihiro FUJIYOSHI</u> (TYPE NAME)	<u>13. July. 2010</u> (DATE)

PATENT**RECORDED: 08/12/2010****REEL: 024829 FRAME: 0774**