

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|                                                                                      |                                             |
|--------------------------------------------------------------------------------------|---------------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                              | NEW ASSIGNMENT                              |
| <b>NATURE OF CONVEYANCE:</b>                                                         | ASSIGNMENT                                  |
| <b>CONVEYING PARTY DATA</b>                                                          |                                             |
| <b>Name</b>                                                                          | <b>Execution Date</b>                       |
| Kenji HISAI                                                                          | 01/16/2009                                  |
| Shuji KANAMOTO                                                                       | 01/16/2009                                  |
| <b>RECEIVING PARTY DATA</b>                                                          |                                             |
| <b>Name:</b>                                                                         | HONDA MOTOR CO., LTD.                       |
| <b>Street Address:</b>                                                               | 1-1, Minami-Aoyama 2-chome                  |
| <b>City:</b>                                                                         | Minato-ku, Tokyo                            |
| <b>State/Country:</b>                                                                | JAPAN                                       |
| <b>Postal Code:</b>                                                                  | 107-8556                                    |
| <b>PROPERTY NUMBERS Total: 1</b>                                                     |                                             |
| <b>Property Type</b>                                                                 | <b>Number</b>                               |
| Application Number:                                                                  | 12367166                                    |
| <b>CORRESPONDENCE DATA</b>                                                           |                                             |
| <b>Fax Number:</b>                                                                   | (202)638-4810                               |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                             |
| <b>Phone:</b>                                                                        | 2028576000                                  |
| <b>Email:</b>                                                                        | dcipdocket@arentfox.com                     |
| <b>Correspondent Name:</b>                                                           | Arent Fox LLP                               |
| <b>Address Line 1:</b>                                                               | 1050 Connecticut Avenue, N.W.               |
| <b>Address Line 2:</b>                                                               | Suite 400                                   |
| <b>Address Line 4:</b>                                                               | Washington, DISTRICT OF COLUMBIA 20036-5339 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                       | 025416-00059                                |
| <b>NAME OF SUBMITTER:</b>                                                            | Charles M. Marmelstein                      |
| <b>Total Attachments: 1</b><br>source=025416-00059_Assignment#page1.tif              |                                             |

OP \$40.00 12367166

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.**

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]

VIBRATION WELDING METHOD AND VIBRATION WELDING APPARATUS

[\*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 \_\_\_\_\_, Serial No. \_\_\_\_\_  
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

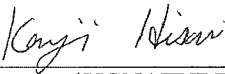
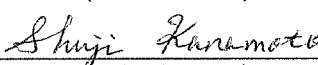
and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

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)]

|                                                                                                             |                                        |                                     |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------|
| <br>_____<br>(SIGNATURE) | Kenji HISAI<br>_____<br>(TYPE NAME)    | January 16, 2009<br>_____<br>(DATE) |
| <br>_____<br>(SIGNATURE) | Shuji KANAMOTO<br>_____<br>(TYPE NAME) | January 16, 2009<br>_____<br>(DATE) |
| _____<br>(SIGNATURE)                                                                                        | _____<br>(TYPE NAME)                   | _____<br>(DATE)                     |
| _____<br>(SIGNATURE)                                                                                        | _____<br>(TYPE NAME)                   | _____<br>(DATE)                     |
| _____<br>(SIGNATURE)                                                                                        | _____<br>(TYPE NAME)                   | _____<br>(DATE)                     |
| _____<br>(SIGNATURE)                                                                                        | _____<br>(TYPE NAME)                   | _____<br>(DATE)                     |