

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>Masakazu Kawai</td> <td>11/08/2005</td> </tr> <tr> <td>Yasushi Ikeuchi</td> <td>11/08/2005</td> </tr> </tbody> </table>		Name	Execution Date	Masakazu Kawai	11/08/2005	Yasushi Ikeuchi	11/08/2005
Name	Execution Date						
Masakazu Kawai	11/08/2005						
Yasushi Ikeuchi	11/08/2005						
RECEIVING PARTY DATA							
Name:	Honda Motor Co., Ltd.						
Street Address:	1-1, Minami-Aoyama 2-chome						
Internal Address:	Minato-ku						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	107-8556						
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>10564069</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10564069		
Property Type	Number						
Application Number:	10564069						
CORRESPONDENCE DATA							
Fax Number:	(216)566-9711						
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NAME OF SUBMITTER:	David E. Spaw						
Total Attachments: 2 source=16401#page1.tif source=16401#page2.tif							

CH \$40.00 10564069

PATENT

H10311801
PCT0541020

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

METHOD OF ESTIMATING JOINT MOMENT OF TWO-LEGGED WALKING MOBILE BODY

that are the subject of an application for a U.S. Patent, (Application No. 10/564069, filed 01/10/2006), which application is further identified as Rankin, Hill, Porter & Clark LLP Docket No. SAT-16401.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Masakazu KAWAI

Signature: Masakazu Kawai

Today's Date : November 8, 2005

Witness: Takeshi Sugi

Witness: [Signature]

(2) Inventor Name (joint): Yasushi IKEUCHI

Signature: Yasushi Ikeuchi

Today's Date : November 8, 2005

Witness: Takeshi Sugi

Witness: [Signature]