

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shinya Shirokura	12/09/2010
Hiroyuki Kaneko	12/09/2010
Chiaki Tanaka	12/09/2010
Masakazu Kawai	12/09/2010
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	
Property Type	Number
Application Number:	13086872
CORRESPONDENCE DATA	
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Address Line 4:	Willoughby, OHIO 44094
ATTORNEY DOCKET NUMBER:	SAT-34604
NAME OF SUBMITTER:	David E. Spaw
Total Attachments: 2 source=34604#page1.tif source=34604#page2.tif	

CH \$40.00 13086872

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned
in CONTROL DEVICE AND GAIT GENERATING DEVICE FOR BIPEDAL MOBILE ROBOT

that are the subject of an application for a U.S. Patent, (Application No. 13/086872,
filed 4/14/2011), which application is further identified as Rankin, Hill &
Clark LLP Docket No. SAT-34604.

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 & 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): Shinya SHIROKURA

Signature: Shinya Shirokura

Today's Date : December 9, 2010

Witness: [Signature]

Witness: T. Otake

(2) Inventor Name (joint): Hiroyuki KANEKO

Signature: Hiroyuki Kaneko

Today's Date : December 9, 2010

Witness: [Signature]

Witness: T. Otake

(3) Inventor Name (joint): Chiaki TANAKA

Signature: Chiaki Tanaka

Today's Date : December 9, 2010

Witness: [Signature]

Witness: T. Otake

(4) Inventor Name (joint): Masakazu KAWAI

Signature: Masakazu Kawai

Today's Date : December 9, 2010

Witness: [Signature]

Witness: T. Otake