

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Kiyoshi Hoshino		06/01/2006
Takanobu Tanimoto		06/01/2006
RECEIVING PARTY DATA		
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City:	Kawaguchi-shi, Saitama	
State/Country:	JAPAN	
Postal Code:	332-0012	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10595810	
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NAME OF SUBMITTER:	David E. Spaw	
Total Attachments: 2 source=16663#page1.tif source=16663#page2.tif		

CH \$40.00 10595810

ASSIGNMENT

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

METHOD FOR DRIVING ROBOT

that are the subject of an application for a U.S. Patent, (Application No. 10/595810,
filed May 12, 2006), which application is further identified as Rankin, Hill,
Porter & Clark LLP Docket No. NIS-16663.

WHEREAS, Japan Science and Technology Agency, a corporation
of Japan, and having a place of business at
4-1-8, Honcho, Kawaguchi-shi,
Saitama, 332-0012,, 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): HOSHINO, Kiyoshi
Signature: Kiyoshi Hoshino
Today's Date : June 1, 2006

Witness: Akiya Yoshida

Witness: Taisuke Mori

(2) Inventor Name (joint): TANIMOTO, Takanobu
Signature: Takanobu Tanimoto
Today's Date : June 1, 2006

Witness: Hideyuki Matsunobe

Witness: Yukio Yoshitaka

(3) Inventor Name (joint): _____
Signature: _____
Today's Date : _____

Witness: _____

Witness: _____

(4) Inventor Name (joint): _____
Signature: _____
Today's Date : _____

Witness: _____

Witness: _____