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Toru Takenaka 03/30/2004		Name: Honda Giker	n Kogyo Kabushiki Kaisha		
Takashi Matsumoto 03/30/20 Takahide Yoshiike 03/30/20			C.		
Additional name(s) of conveying party(ies)	attached? 🖵 Yes 🛣 No	Address: 1-1, Minami-Aoyama 2-chome Minato-ku Tokyo 107-8556			
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4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s) 10/499,839		B. Patent No.(s)			
Additional numbers attached? ⊑ Yes 🌇 No					
Name and address of party to whom correspondence concerning document should be mailed: Name:David E. Spaw Internal Address:Rankin, Hill, Porter & Clark LLP		6. Total number of appli	cations and patents involved: 1		
		7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed			
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> **PATENT REEL: 014825 FRAME: 0890**

From: 216-579-9711 To: 17033065995 Page: 3/4 Date: 7/7/2004 4:03:38 PM

ASSIGNMENT

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

GAIT GENERATION DEVICE FOR LEGGED MOBILE ROBOT

that are the subject of an application for a U.S. Patent, (Application No. 10/499,839 filed <u>June 22, 2004</u>), which application is further identified as Rankin, Hill, Porter & Clark LLP Docket No. <u>SAT-15502</u>.

WHEREAS, HONDA GIKEN KOGYO KABUSHIKI KAISHA, 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.

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

1	1)	Insunator Name	·/aala awiain#\): Toru TAKENAKA
E	- 1 1	INVENIOR MADIE	isore or mini	I IOIII IANTINANA
٩		1114011011101110	, 10010 OI [OIII]	

Signature: Jorn Jakenaka

Today's Date: __March 30, 2004

Witness:

Witness:

Inventor Name (sole or joint): Takashi MATSUMOTO (2)

Signature: Jakashi matsumoto

Today's Date: March 30, 2004

Witness:

Inventor Name (sole or joint): Takahide YOSHIIKE (3)

Signature: Takahip

Today's Date: March 30, 2004

Witness:

Witness:

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