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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ambarish Goswami	12/15/2009
Umashankar Nagarajan	12/16/2009
Yoshiaki Sakagami	12/15/2009

RECEIVING PARTY DATA

Name:	Honda Motor Co., Ltd.
Street Address:	2-1-1 Minami Aoyama, Minato-Ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12641163

CORRESPONDENCE DATA

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Address Line 1: 801 California Street

Address Line 4: Mountain View, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	23085-16052
NAME OF SUBMITTER:	Nikhil Iyengar

Total Attachments: 3

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PATENT REEL: 023716 FRAME: 0752

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Honda Motor Co., Ltd. a Japanese corporation, having a place of business at 2-1-1 Minami Aoyama, Minato-ku, Tokyo, 107-8556 Japan ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. 12/641, 163, entitled "Humanoid Fall Direction Change Among Multiple Objects," filed on <u>December 17, 2009</u>, which claims priority from a provisional application, filed on December 19, 2008, now bearing US Application No. 61/139,442.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

1 of 2

Title:	
ph.a.	

Filed:

XXXXXXXXXX Application No.:

12/641,163

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature
2-Codwani	12/15/ ,2009
Ambarish Goswami	······································
Name and Signature	Date of Signature
	, 2009
Umashankar Nagarajan	
Name and Signature	Date of Signature
4,54	12/15 ,2009
Yoshiaki Sakagami	

Title:

Humanoid Fall Direction Change Among Multiple Objects

Filed: Application No.: To Be Filed Unknown

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further 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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Name and Signature	Date of Signature
	, 2009
Ambarish Goswami	
Name and Signature	Date of Signature
N. Umalhankar. Umashankar Nagarajan	<u>December</u> 16,2009
Name and Signature	Date of Signature
	, 2009
Yoshiaki Sakagami	

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Attorney Docket No: 23085-16052 US

RECORDED: 12/30/2009

23085/16052/SF/5281842.1

PATENT REEL: 023716 FRAME: 0755