Form PTO-1595 (Rev. 08/*** OMB No. 0651-0027 (exp. 5 08 - 20 - 2009 Image: Construction of the second secon	U.S. PTO 12/461504 08/13/2009 U.S. DEPARTMENT OF COMMERCE United States Patent & Trademark Office RM COVER SHEET 'S ONLY Attorney Docket No. 102719.00020 'atent and Trademark Office ents or the new address(es) below 102719.00020 'atent and Trademark Office ents or the new address(es) below 2. Name and address of receiving party(ies): Name: HONDA MOTOR CO., LTD. Internal Address: Street Address: 1.1, Minami-Aoyama 2-chome Minato-ku City: Tokyo Country: Japan Zip: 107-8556 Additional name(s) & address(es) attached? Yes No No
 4. Application or patent number(s): A. Patent Application No.(s) Additional numbers attached 	☑ This document is being filed together with a new application. B. Patent No.(s) ed? ☐ Yes ☑ No
 Name and address to whom correspondence concerning docu should be mailed: 	ument 6. Total number of applications and patents involved: One
Name: Squire Sanders & Dempsey L.L.P. Internal Address: Street Address: 8000 Towers Crescent Drive, 14 th Floor	 7. Total fee (37 CFR 1.21(h) & 3.41)
City: Vienna State: Virginia Zip: 22182-6212 Phone Number: (703) 720-7800 Fax Number: (703) 720-7802 Email Address: ipgeneraltyc@ssf.com	8. Payment Information Deposit Account Number: 50-2222 Authorized User Name: Douglas H. Goldhush
9. Signature:	Total number of pages including cover sheet, attachments, and documents: 2
	er sheet) should be faxed to (571) 273-0140, or mailed to: ctor of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 08/14/2609 CNGUYEN2 00000039 12461504

PATENT REEL: 023123 FRAME: 0811 HONDA MOTOR CO., LTD.

Minato-ku, Tokyo 107-8556

interest to the invention entitled

1-1. Minami- Aovama 2-chome

SQUIRE SANDERS & DEMPSEY L.L.P.

Docket No. 102719.00020

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WORLDWIDE INVENTION ASSIGNMENT

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR)

by

JAPAN

[Insert ASSIGNÉE's Nune(5) Address(es)]

[Tide of Invention]

("If the assignment is being filed after the filing of the upplication, this section must be completed] THROTTLE OPENING DETECTION APPARATUS FOR A SADDLE-TYPE VEHICLE

for which the following applications were filed:

*Filed on:

Application Number(s)

(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has/have affixed his/her/their signature(s).

Juichi Januka (SIGNATURE) Kumikiko Fukui	Yuichi TANAKA (TYPED NAME) Kunihiko FUKUI	AUG. 5.2009 (DATE) AUG. 5.2009
(SIGNATURE)	(TYPED NAME)	(DATE)
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RECORDED: 08/13/2009

(Signature(s) of Assignor(s)]