

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masaki KUNIGAMI</td> <td>08/04/2010</td> </tr> <tr> <td>Nobuhiro FUEKI</td> <td>08/04/2010</td> </tr> <tr> <td>Masatoshi KOBAYASHI</td> <td>08/04/2010</td> </tr> <tr> <td>Makoto FURUKAWA</td> <td>08/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	Masaki KUNIGAMI	08/04/2010	Nobuhiro FUEKI	08/04/2010	Masatoshi KOBAYASHI	08/04/2010	Makoto FURUKAWA	08/04/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>HONDA MOTOR CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Minami-Aoyama 2-chome</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>107-8556</td> </tr> </table>		Name:	HONDA MOTOR CO., LTD.	Street Address:	1-1, Minami-Aoyama 2-chome	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	107-8556
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CORRESPONDENCE DATA											
<p>Fax Number: (202)857-6395</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2028576000</p> <p>Email: dcipdocket@arentfox.com</p> <p>Correspondent Name: Arent Fox LLP</p> <p>Address Line 1: 1050 Connecticut Ave, NW</p> <p>Address Line 2: Suite 400</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20036</p>											
ATTORNEY DOCKET NUMBER:	025416.00079										
NAME OF SUBMITTER:	Charles M. Marmelstein										
Total Attachments: 1											

OP \$40.00 12873812

501281183

PATENT
REEL: 024935 FRAME: 0493

Docket No. _____

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

HONDA MOTOR CO., LTD.

1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

OPTICAL FIBER SENSOR, PRESSURE SENSOR, END EFFECTOR AND SENSOR SIGNAL PROCESSOR

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on September 1, 2010, Serial No. 12/873,812
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, 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).

[Signature(s)
of Assignor(s)]

<u>Masaki Kunigami</u> (SIGNATURE)	<u>Masaki KUNIGAMI</u> (TYPE NAME)	<u>August 4, 2010</u> (DATE)
<u>Nobuhiro Fueki</u> (SIGNATURE)	<u>Nobuhiro FUEKI</u> (TYPE NAME)	<u>August 4, 2010</u> (DATE)
<u>Masatoshi Kobayashi</u> (SIGNATURE)	<u>Masatoshi KOBAYASHI</u> (TYPE NAME)	<u>August 4, 2010</u> (DATE)
<u>Makoto Furukawa</u> (SIGNATURE)	<u>Makoto FURUKAWA</u> (TYPE NAME)	<u>August 4, 2010</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)