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Yoshinobu Mukai
Yoshiki Noro

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Execution Date: July 28, 1998

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: July 28, 1998

A. Patent Application No.(s)

B. Patent No.(s)

09/128228

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Curtis B. Hamre
Address: Merchant, Gould, Smith, Edell,
Welter & Schmidt, P.A.
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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PATENT

REEL: 9373 FRAME: 0359

INSTRUCTIONS

ASSIGNMENT TO CORPORATION (FOR USA ONLY)

WHEREAS,
 Inventor(s) Name (1. Yoshinobu Mukai residing at c/o Honda R&D Co., Ltd.
 4-1, Chuo 1-chome, Wako-shi, Saitama-ken, Japan
 and a citizen of Japan;
 2. Yoshiki Noro residing at c/o Honda R&D Co., Ltd.
 4-1, Chuo 1-chome, Wako-shi, Saitama-ken, Japan
 and a citizen of Japan;
 3. _____ residing at _____
 _____ and a citizen of _____;
 Date Patent Declaration ((herein called "THE UNDERSIGNED") have made an invention and have executed an application
 Signed and Title: Serial (for Letters Patent of the United States on _____ for this invention, which
 No. and (application is entitled * see below
 Filing (and which has been given Serial Number _____ and the filing date
 of _____;
 Name of Corporation (AND WHEREAS HONDA GIKEN KOGYO KABUSHIKI KAISHA (herein called
 "ASSIGNEE"), a corporation organized under the laws of Japan, and having
 State or (an office and place of business at
 Country of 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo
 Incorporation wishes to acquire the entire right, title and interest in and to said invention and patent application
 and Address and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that the UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each Inventor must sign & date

Yoshinobu Mukai
 Signature Yoshinobu Mukai

July 28, 1998
 Date

Note: No legalization or other witness required

Yoshiki Noro
 Signature Yoshiki Noro

July 28, 1998
 Date

 Signature

 Date

V910313

MERCHANT & GOULD

METHOD OF AND APPARATUS FOR DETECTING MALFUNCTION
 OF DISPLACEMENT DETECTOR

PATENT

RECORDED: 08/03/1998

REEL: 9373 FRAME: 0360