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(Rev. 6-93)

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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Makoto MURATA HONDA GIKEN KOYGO KABUSHIKI KAISHA Osamu TSURUMIYA 1-1, Minamiaoyama 2-chome, Minato-ku Tomoaki SUGANO Tokyo, Japan Atsushi KURAUCHI 4-2-02 Additional name(s) of conveying party(ies) attached?

Yes
No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 26 February 2002 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: 26 February 2002 A. Patent Application No.(s) B. Patent No.(s) unknown Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: Curtis B. Hamre Enclosed Address: Merchant & Gould P.C. Authorized to be charged to deposit account P.O. Box 2903 Minneapolis, MN 55402-0903 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Curtis B. Hamre 2 April 2002 Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Box Assignments** Director - U.S. Patent and Trademark Office Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

14/10/2002 HAMMEDI 00000178 101)1 FO:581

> PATENT REEL: 012767 FRAME: 0211

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name,
Address,	Citizenship

1. Makoto MURATA	residing at
4-1, Chuo 1-chome, Wako-shi, Saitama, JAPA	AN
and a citizen of Japan ;	
2. Osamu TSURUMIYA	residing at
4-1, Chuo 1-chome, Wako-shi, Saitama, JAPA	AN
and a citizen of Japan ;	
3. Tomoaki SUGANO	residing at
4-1, Chuo 1-chome, Wako-shi, Saitama, JAPA	AN
and a citizen of Japan ;	
4. Atsushi KURAUCHI	residing at
4-1, Chuo 1-chome, Wako-shi, Saitama, JAP.	AN .
and a citizen of Japan ;	
5.	residing at
and a citizen of;	
and a citizen of;	ade an invention and have
and a citizen of; (herein called "THE UNDERSIGNED") have m	ade an invention and have
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the	United States on for
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the this invention, which application is entitled _EL	United States on for ECTRIC POWER STEERING
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the this invention, which application is entitled _EL APPARATUSand	United States on for ECTRIC POWER STEERING
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the this invention, which application is entitled _EL APPARATUSand Number	United States on for ECTRIC POWER STEERING
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the this invention, which application is entitled _EL APPARATUSand	United States on for ECTRIC POWER STEERING
and a citizen of; (herein called "THE UNDERSIGNED") have mexecuted an application for Letters Patent of the this invention, which application is entitled _ELAPPARATUS and Number; and the filing date of;	United States on for ECTRIC POWER STEERING which has been given Serial
and a citizen of; (herein called "THE UNDERSIGNED") have mexecuted an application for Letters Patent of the this invention, which application is entitled _EL_APPARATUS and Number, and the filing date of; AND WHEREAS _Honda Giken Kogyo Kabush	United States on for ECTRIC POWER STEERING which has been given Serial
and a citizen of; (herein called "THE UNDERSIGNED") have m executed an application for Letters Patent of the this invention, which application is entitled _EL_APPARATUS and Number, and the filing date of; AND WHEREAS _Honda Giken Kogyo Kabush called "ASSIGNEE"), a corporation organized under the street of the second secon	United States on for ECTRIC POWER STEERING which has been given Serial (herein inder the laws of _Japan,
and a citizen of; (herein called "THE UNDERSIGNED") have mexecuted an application for Letters Patent of the this invention, which application is entitled _EL_APPARATUS and Number, and the filing date of; AND WHEREAS _Honda Giken Kogyo Kabush	United States on for ECTRIC POWER STEERING which has been given Serial (herein inder the laws of _Japan,

Date Patent Declaration Signed and Title Serial No. and filing date (if known)

Name of Corporation

State or Country of Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application 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 the United States 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

PATENT REEL: 012767 FRAME: 0212 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.

Date

murato makato February 26, 2002 Each inventor must sign & date Signature Makoto MURATA Date Osamu Jaurumiya Signature Osamu TSURUMIYA February 26, 2002 Note: No legalization or other Date witness required Jomoski Sugano
Signature Tomoaki SUGANO February 26, 2002 Date February 26, 2002 Date Signature Atsushi KURAUCHI

Signature

RECORDED: 04/02/2002

PATENT REEL: 012767 FRAME: 0213