



01-04-2002

Docket No.: 566.40594X00



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101934608

12.26.01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Yoshitaka IWAJI  
Tsunehiro ENDO  
Hiroshi FUJII  
Tatsuo ANDO  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: Hitachi, Ltd.  
Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku  
City: Tokyo:  
Country: Japan  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: December 4, 6, 11, 2001

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:  
A. Patent Application No.(s)  
09/941,791 Filed August 30, 2001

B. Patent No.(s)  
4105  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  
Internal Address:  
Street Address: 1300 North Seventeenth Street  
Suite 1800  
City: Arlington State: VA Zip: 22209

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41).....\$40.00  
 Enclosed  
 Any deficiencies may be charged to deposit account  
 Authorized to be charged to deposit account  
8. Deposit account number: 01-2135  
(Attach duplicate copy of this page if paying by deposit account)

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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.*  
Melvin Kraus \_\_\_\_\_  
Name of Person Signing Signature  
December 26, 2001  
Date  
Attorney Registration No. 22,466  
Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp. 4/94)  
01/03/2002 GTDN11 00000110 012135 09941791  
01 FC:581 40.00 CH

The PTO did not receive the following listed item(s) CHECK FOR \$40.00

# ASSIGNMENT ( 譲渡証 )

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

### DRIVING SYSTEM OF AC MOTOR

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

(発明者フルネームサイン)

Date Signed

(署名日)

1) Yoshitaka Iwaji  
Yoshitaka Iwaji

12/04/2001

2) Tsunehiro Endo  
Tsunehiro Endo

12/06/2001

3) Hiroshi Fujii  
Hiroshi Fujii

12/11/2001

4) Tatsuo Ando  
Tatsuo Ando

12/06/2001

5) \_\_\_\_\_

6) \_\_\_\_\_

7) \_\_\_\_\_

8) \_\_\_\_\_

9) \_\_\_\_\_

10) \_\_\_\_\_