

02-12-2004



102667776

2-10-04

IN THE UNITED STATES PATENT

In Re the Application of:

2004 SEP 10 AM 12:09

Group Art Unit:

YAMAMOTO et al.

FINANCE SECTION

Examiner:

Serial No.: 10/687,559

RECORDATION OF ASSIGNMENT

Filed: October 15, 2003

Atty. File No.: 2933AS-11

For: "ROTOR CORE, DIRECT-CURRENT MOTOR, AND METHOD FOR WINDING COILS ON ROTOR CORE")

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON 2-5-04

SHERIDAN ROSS P.C.

BY

Janice Messer

Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Please record the attached original documents or copy thereof:

1. Name of conveying party(ies):

Toshio Yamamoto
Shinji Santo
Atsuo Okamoto
Takerou Totsuka
Akiyoshi Katou

2. Name and address of receiving party(ies):

ASMO Co., Ltd.
390, Umeda, Kosai-shi
Shizuoka-ken 431-0493, Japan

3. Nature of Conveyance:

- | | | | |
|-------------------------------------|--------------------|--------------------------|----------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other: _____ | | |

Execution Date: October 17, 2003

02/11/2004 ECOOPER 00000150 10687559

01 FEB 04

40.00 JP

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): 10/687,559
B. Patent No.(s): None.

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

Robert D. Traver, Esq
Sheridan Ross P.C.
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141

6. Total number of applications and patents involved: 1.
7. Total fee (37 CFR 3.41).....\$40.00.
 Enclosed
 Any deficiency in payment of recording fee is authorized to be charged to deposit account.
 Authorized to be charged to deposit account.

8. Deposit account number: 19-1970.

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.

Total number of pages including cover sheet, attachments and document: 4

Respectfully submitted,

SHERIDAN ROSS P.C.

By: ROBERT D. TRAVER
Robert D. Traver
Registration No. 47,999
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
(303) 863-9700

Date: 5 FEB. 2004

Y/R: 2933 AS-11

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

ASMO CO., LTD.

(hereinafter referred to as "ASSIGNEE"), which has a business office at

390, Umeda, Kosai-shi, Shizuoka-ken 431-0493 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled: **ROTOR CORE, DIRECT-CURRENT MOTOR, AND METHOD FOR WINDING COILS ON ROTOR CORE**

(File No. _____) for which I(we) have executed an application for a United States Letters Patent on October 17, 2003.
(Application Serial No. _____ filed on _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Toshio Yamamoto Date: October 17, 2003
Name: Toshio YAMAMOTO

2) Shinji Santo Date: October 17, 2003
Name: Shinji SANTO

3) Atsuo Okamoto Date: October 17, 2003
Name: Atsuo OKAMOTO

4) Takerou Totsuka Date: October 17, 2003
Name: Takerou TOTSUKA

5) Akiyoshi Katou Date: October 17, 2003
Name: Akiyoshi KATOU

Witness: Takayoshi Suzuki Date: October 17, 2003

Witness: Katsunori Aodiguchi Date: October 17, 2003