



Tab settings ▻ ▻ ▻ ▼

To the Honorable Commissioner of Patents a

101092188

original documents or copy thereof.

1. Name of conveying party(ies):

Akihiko HODA
Toshihiro IWAMATSU

HRD
6/29/99

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: ORIENTAL MOTOR CO., LTD.

~~Internal~~ Address: 21-11, Kojima 2-chome,
Taito-ku, Tokyo, Japan

~~Street~~ Address: _____

~~City:~~ _____ ~~State:~~ _____ ~~ZIP:~~ _____

Additional name(s) & address(es) attached? Yes No

U.S. PTO
09/24/99
06/29/99

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 24, 1999

4. Application number(s) or patent number(s):

09 343 108

If this document is being filed together with a new application, the execution date of the application is: May 24, 1999

A. Patent Application No.(s)

B. Patent No.(s)

07/13/1999 ABELPHAN 0000019 19443108

Additional numbers attached? Yes No

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

Name: Wyatt, Gerber, Meller and O'Rourke

~~Internal~~ Address: P.O. Box 2198
Grand Central Station
New York, NY 10163

~~Street~~ Address: _____

~~City:~~ _____ ~~State:~~ _____ ~~ZIP:~~ _____

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: _____

(Attach duplicate copy of this page if paying by deposit account)

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.

Eugene Lieberstein

Name of Person Signing

Signature

June 29, 1999

Date

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

287-05

**ASSIGNMENT
UNITED STATES OF AMERICA**

Whereas, I/We (1) Akihiko HODA and Toshihiro IWAMATSU

of (2) c/o ORIENTAL MOTOR CO., LTD., 1400, Shikota, Kashiwa-shi,
Chiba-ken, Japan (same for both of the inventors)

have invented certain new and useful improvements in (3) "CONSTRUCTION OF
A MOTOR WITH A BUILT-IN SENSOR"

for which application for Letters Patent in the United States of America (4) a) is about to be
made or b) has been made;

And Whereas, (5) ORIENTAL MOTOR CO., LTD.
of (6) 21-11, Kojima 2-chome, Taito-ku, Tokyo, Japan

is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained
therefor;

Now Therefore, be it known by all whom it may concern, that for good and valuable
consideration (the sufficiency of which is hereby acknowledged) I/we have assigned,
transferred and set over, and by these presents do assign, transfer and set over unto the said
(5) ORIENTAL MOTOR CO., LTD.
territory of the United States of America, and not elsewhere; the full and exclusive right, title,
and Interest In and to the said Invention, as fully set forth and described in the specification
(7) prepared and executed by me/us on (8) May 24, 1999
or filed in the U.S. Patent Office under Ser. No. (9) _____ on (10) _____

