

07-31-2007

PATENTS ONLY

Our File No. 9281-5510

TO THE



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ENTS

Please record the attached original document or copy thereof.

7.24.07

1. Name of Party(ies) conveying an interest:
 Michiharu Motonishi

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

2. Name and Address of Party(ies) receiving an interest:

Name: ALPS Electric Co., Ltd.
 Internal Address:
 Street Address: 1-7 Yukigaya, Otsuka-cho
 City: Ota-ku, Tokyo
 State/Zip: Japan

Additional name(s) and addresses attached?
 Yes No

U.S. PTO
11880808

072407

3. Description of the interest conveyed:
 Assignment Change of Name Other:
 Security Agreement Merger

Execution Date: July 17, 2007


Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is:
July 17, 2007
 Date

Patent Application No.(s) Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 BRINKS HOFER GILSON & LIONE
 P.O. BOX 10395
 CHICAGO, IL 60610
 (312)321-4200



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 PATENT TRADEMARK OFFICE

6. Number of applications and patents involved: 1

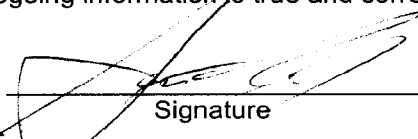
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Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gustavo Siller, Jr. (Reg. No. 32,305)
 Name of Person Signing



Signature

July 24, 2007
 Date

Total number of pages including cover sheet, attachments, and document: 3

Rev. Oct-97

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ASSIGNMENT

WHEREAS, Michiharu Motonishi, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled METHOD FOR CORRECTING FLOATING-TYPE MAGNETIC HEAD DEVICE MOUNTED IN HARD DISK DEVICE, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, ALPS ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya, Otsuka-cho, Ota-ku, in Tokyo, Japan, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

DATE: July 17, 2007

Michiharu Motonishi
Inventor: Michiharu Motonishi

WITNESSED:

DATE: July 17, 2007

Atsushi Fukanashi

DATE: July 17, 2007

Yuzume Miki

DATE: _____

Inventor:

WITNESSED:

DATE: _____

DATE: _____

DATE: _____

Inventor:

WITNESSED:

DATE: _____

DATE: _____

DATE: _____

Inventor:

WITNESSED:

DATE: _____

DATE: _____
