

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

CORRECTIVE ASSIGNMENT Corrective Assignment to correct the Serial Number of 10/660465 which should have been recorded as Serial Number 10/660165 previously recorded on Reel 014512 Frame 0061. Assignor(s) hereby confirms the Assignors have sold, assigned and transferred to Assignee, the entire right, title and interest.

CONVEYING PARTY DATA

Name	Execution Date
Hisayuki Yazawa	07/31/2003
Yoshihiro Kanada	07/31/2003

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10660165

CORRESPONDENCE DATA

Fax Number: (312)321-4299
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 312-321-4249
Email: mhall@brinkshofer.com
Correspondent Name: Gustavo Siller, Jr.
Address Line 1: 455 N. Cityfront Plaza Drive
Address Line 4: Chicago, ILLINOIS 60611

DOMESTIC REPRESENTATIVE

Name:
Address Line 1:
Address Line 2:

PATENT

REEL: 014636 FRAME: 0166

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CH \$40.00 10660165

Address Line 3:

Address Line 4:

NAME OF SUBMITTER:

Gustavo Siller, Jr.

Total Attachments: 5

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09-25-2003



PATENTS ONLY

Our File No. 9281-4636

TO THE

102557803

JTS

9-10-03

Please record the attached original document or copy thereof.

1. Names of Parties conveying an interest:

Hisayuki Yazawa
Yoshihiro Kanada

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and Address of Party 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

3. Description of the interest conveyed:

☒ Assignment☐ Change of Name

Other:

☐ Security Agreement☐ Merger

Execution Date: July 31, 2003

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 31, 2003

Date

Patent Application No.(s)

Patent No.(s)

10/660965

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

00757

PATENT TRADEMARK OFFICE

6. Number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40

☒ Enclosed☐ Authorized to be charged to Deposit Account No. 23-19258. ☒ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.

DO NOT USE THIS SPACE

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

9/10/03
Date

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

Rev. Oct-97

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03945 U.S. PTO
10/660165

09/10/03

PATENT

REEL: 014636 FRAME: 0168

ASSIGNMENT

WHEREAS, Hisayuki Yazawa and Yoshihiro Kanada

hereinafter called the "Assignors", have made the invention described in the United States patent application entitled SOFT MAGNETIC FILM AND THIN FILM MAGNETIC HEAD USING THE SAME

executed by Assignors on the same date as 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, 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 Assignors from the Assignee is hereby acknowledged, the Assignors have 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; 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 Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors 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 Assignors 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.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: July 31, 2003

Hisayuki Yazawa
Inventor: Hisayuki Yazawa

WITNESSED:

DATE: July 31, 2003

Takashi Sato

DATE: July 31, 2003

Jiz. Kishi

DATE: July 31, 2003

Yoshihiro Kanada
Inventor: Yoshihiro Kanada

WITNESSED:

DATE: July 31, 2003

Takashi Sato

DATE: July 31, 2003

Jiz. Kishi

DATE: _____

Inventor:

WITNESSED:

DATE: _____

DATE: _____
