

02-10-1999

PATENTS ONLY Attorney Docket No. 9281/3 TO THE COMMIS) TRADEMARKS 100963462 Please record .opy thereof. 1. Name of Party(ies) conveying an interest: Name and Address of Party(ies) receiving a interest: Nobuyuki Hirosawa ALPS Electric Co., Ltd. Name: Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No Street Address: 1-7 Yukigaya, Otsuka-cho City: Ota-ku, Tokyo State/Zip: Japan Additional name(s) and addresses attached? ☐ Yes ☒ No Description of the interest conveyed: Change of Name Other: ☐ Security Agreement ☐ Merger Execution Date: January 12, 1999 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: January 12, 1999 Date Patent Application No.(s) Patent No.(s) Additional numbers attached? ☐ Yes ⊠ No Name and address of party to whom correspondence 6. Number of applications and patents involved: One concerning document should be mailed: **BRINKS HOFER GILSON & LIONE** Total fee (37 CFR 3.41) \$40.00 P.O. BOX 10395 **Enclosed** CHICAGO, IL 60610 Authorized to be charged to Deposit Account (312)321-4200 No. 23-1925 Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925. DO NOT USE THIS SPACE 02/09/1999 SBURMS 00000104 09241602 01 FC:581 40.00 DP 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

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

Rev. Oct-97

copy of the original document.

Gustavo Siller, Jr.
Name of Person Signing

PATENT REEL: 9746 FRAME: 0687

ASSIGNMENT

WHEREAS, Nobuyuki Hirosawa	,hereinafter	called the
"Assignor", have made the invention described in the United	States patent	application
entitled <u>VIBRATING GYROSCOPE</u>	-	
executed by Assignor 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 (\$100), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor 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 Assignor hereby covenant and agree, 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.

PATENT REEL: 9746 FRAME: 0688 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 Assignor has executed this agreement.

DATE: <u>January 12, 1999</u>

Nobuyaki Hirosawa

WITNESSED:

DATE: <u>January 12, 1999</u>

DATE: January 12, 1999

RECORDED: 02/01/1999

Tomoguki Kiguchi

Estonola Matanate

PATENT REEL: 9746 FRAME: 0689