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Assistant Commissioner for Patents Washington, D.C. 20231

October 30, 1998 Atty. Ref.: Hohjoh Case 39

Please record the attached original document or copy thereof.

Name of Conveying Parties:

Hiroya SHIGEMOTO and Yukio ONO

10-30-98

Name and Address of Receiving Party: TAIYO YUDEN CO., LTD. 16-20, Ueno 6-chome,

Taito-ku, Tokyo 110 JAPAN

Nature of Conveyance:

[ ] Security Agreement [ ] Merger [ ] License [X] Assignment

[ ] Change of Name [ ] Other:

Execution Date of Document: September 28, 1998

If this document is being filed together with a new application, the execution date of the application is: September 28, 1998

Patent Application Numbers:

Patent Numbers:

Total Number of Applications and Patents Involved:  $\underline{1}$ . An enclosed check includes the recording fee of  $\underline{\$40.00}$ . The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

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FLYNN, THIEL, BOUTELL & TANIS P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

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.

Respectfully submitted,

Terryence F.

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Encl: Assignment

Check

Total number of pages, including cover sheet, attachments, and documents 2

120.9803

11/06/1998 TWILLIAM 00000043 091A3211

PATENT **REEL: 9581 FRAME: 0307**  WHEREAS, I/We, (1) Hiroya Shigemoto and (2) Yukio Ono

residing at (1) and (2) 16-20, Ueno 6-chome, Taito-ku, Tokyo, Japan

have invented certain new and useful improvements in ELECTRIC DEVICE AND MANUFACTURING THEREOF

for which an application for United States Letters patent was singed by us on even date

WHEREAS, TAIYO YUDEN CO., LTD.

having a place of business at 16-20, Ueno 6-chome, Taito-ku, Tokyo 110, Japan

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

| Witnessed by:    | Inventor(s):                      | Date:              |
|------------------|-----------------------------------|--------------------|
| Kazuhiro Kumagai | Hiroya Shigemoto Hiroya Shigemoto | September 28, 1998 |
|                  | Yukic Che<br>Yukio Ono            | September 28, 1998 |
|                  |                                   |                    |

PATENT REEL: 9581 FRAME: 0308

**RECORDED: 10/30/1998**