| FORM PTO-1596<br>1-31-92<br>DOCKET NO.: 2695-036   | U.S. DEPARTMENT OF COMPatent and Tradems  101412267  |
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| To the Honorable Commissioner of Patents a   | d Trademarks: Please record the attached original documents or copy thereto:                     |
| 1. Name of conveying party(ies):   | 2. Name and address of receiving party(ies):   |
| <ol> <li>Syunichi OHNO</li> <li>Masahiko YAMAGISHI</li> </ol>  | Name: TAIYO YUDEN CO., LTD. Internal Address:  |
| Additional name(s) of conveying party(ies) attached?   | Street Address:  20, Ueno 6-chome  Taito-ku, Tokyo 110-0005, JAPAN  Name                         |
| Other  | City: State/Country: ZIP:  |
| Execution Date: January 22, 1999   | Additional name(s) & address(es) attached? Yes X No  |
| Additio  | nal numbers attached? Yes X No   |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: LOWE HAUPTMAN GOPSTEIN GILMAN Internal Address: | 6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)              |
| Street Address: 1700 Diagonal Road, Suite 310  | Authorized to be charged to deposit account  |
| City: <u>Alexandria</u> State: <u>VA</u> ZIP: <u>223</u>   | 8. Deposit account number:   |
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| 9. Statement and signature.  | ing information is true and correct and any attached copy is a true copy of  June 29, 2000  Date |

CMB No. 0851-0011 (exp. 4/94)

**PATENT REEL: 010926 FRAME: 0718** 

## **ASSIGNMENT**

| is hereby acknowledged, the undersigned,   | and variable consideration in hand paid, the receipt and sufficiency of which   |
|--|---|
| (1) Syunichi OHNO (4)<br>(2) Masahiko YAMAGISHI (5)<br>(3) (6)   |   |
| who have made a certain new and useful invention, here   |   |
| TAIYO YUDEN CO., LTD.  |   |
| Taito-ku, Tokyo 110-0005 JAPAN   |   |
|  | GNEE") the entire right, title and interest for the United States of America  |
| (a) for which an application for United States Letters Pa<br>Serial No; or   | tent was filed on, and identified by United States  |
| (b) for which an application for United States Letters Pa  | atent was executed on,  |
| United States Letters Patent which may be granted ther continuations, or continuations-in-part thereof, and the ri Industrial Property to the said ASSIGNEE, for its inte undersigned agree that the attorneys of record in said appears and obtaining original, divisional, reissued or extended L successors, assigns and legal representatives, and without f based thereon, growing out of or related to the said inventi- | nited States Commissioner of Patents and Trademarks to issue any and all effor and any and all extensions, divisions, reissues, substitutes, renewals, ght to all benefits under the International Convention for the Protection of rest as ASSIGNEE, its successors, assigns and legal representatives; the plication shall hereafter act on behalf of said ASSIGNEE; like interest, and to render all necessary assistance in making application for etters Patent of the United States, upon request of the said ASSIGNEE, its further remuneration, in and to any improvements, and applications for patent on; and to execute any papers by the said ASSIGNEE, its successors, assigns E's full protection and title in and to the invention hereby transferred. |
| SIGNED on the dates indicated aside our signatures:  |   |
| INVENTORS  1) Shurichi Ohno Name: Syunichi OHNO  | DATE SIGNED 1999, 1, 22   |
| Name: Masahiko Yamazishi Name: Masahiko YAMAGISHI  Name:   | 1999.1.22   |
| 4)   |   |
| Name: 6)   |   |
| Name:  |   |

PATENT REEL: 010926 FRAME: 0719