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Attorney Docket No.: 10407-58US (A2078MT-US1)
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| 8/26/03   | 100 POTOS Rec'd PCT/PTO 2 6 AUG 2003   |
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|   |  |
| Please record the attached on 102622399  1. Name of conveying party(ies):                 | 2. Name and address of receiving party(ies)  |
| Yoshito SAJI<br>Hironori OKAZAWA<br>Kuniko NAKATA<br>Teruyuki TAKIZAWA                    | Matsushita Electric Industrial Co., Ltd. 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan                                     |
| Additional name(s) of conveying party(ies) attached?                                      | Sony Corporation 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan   |
| Execution Date: July 8, 2003  | Additional name(s) & address(es) attached? ☐ Yes ☒ No  |
| 4. Application Number(s) or patent number(s):   |  |
| If this document is being filed together with a new app                                   | plication, the execution date of the application is: July 8,   |
| 2003  | •  |
| A. Patent Application No.(s)  | B. Patent No.(s)   |
|   |  |
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| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications/patents involved: 1 7. Total fee (37 CFR 3.41)\$40   |
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Attorney Docket No.10407-58US Ref. No.: A2078MT-US1 JOINT

## **ASSIGNMENT**

WHEREAS, we, Yoshito SAJI, Hironori OKAZAWA, Kuniko NAKATA and Teruyuki TAKIZAWA, respectively citizens of Japan with respective post office addresses of 3-38-707, Taishacho, Nishinomiya-shi, Hyogo 662-0867 Japan, 1-1-219, Kozu, Katano-shi, Osaka 576-0053 Japan, 3-2-7, Horimizo, Neyagawa-shi, Osaka 572-0814 Japan and 30-5-707, Miiminamimachi, Neyagawa-shi, Osaka 572-0019 Japan, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

## **DISC CARTRIDGE**

| for which we have executed a United States patent application, Application No. |             |               |             |     |                 |       |  |
|--|-------------|---------------|-------------|-----|-----------------|-------|--|
| filed  | , 200 , and | International | Application | No. | PCT/JP03/01142, | filed |  |
| February 4,  |             |               |             |     | , ,             |       |  |

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a Japanese corporation having a place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan and SONY CORPORATION, a Japanese corporation having a place of business at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

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PATENT REEL: 014776 FRAME: 0722 in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

July 8, 2003

DATE

July 8, 2003

Verenoù Chazawa (Seal)

DATE

Hironori OKAZAWA

Seal)

Auniko Makata (Seal)

Kuniko NAKATA

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**RECORDED: 08/26/2003**