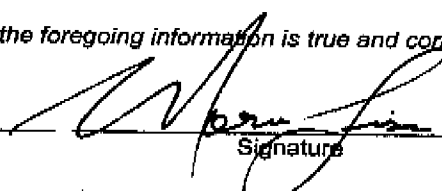


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| Form PTO-1595<br>(Rev. 03/01)<br>OMB No. 0651-0027 (exp. 5/31/2002)   |  | <b>RECORDATION FORM COVER SHEET</b><br><b>PATENTS ONLY</b> |  | U.S. DEPARTMENT OF COMMERCE<br>U.S. Patent and Trademark Office<br><b>DOCUMENT ID NO.: 700112886</b> |  |
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| 1. Name of conveying party(ies):<br>Osamu Akutsu<br>Masaru Hatakeyama<br>Satoru Yamashita<br><br>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  |  | 2. Name and address of receiving party(ies)<br><br>Name: <u>Victor Company of Japan Ltd.</u><br>Internal Address: _____<br>Street Address: _____<br><br>No. 12, 3-chome, Moriya-cho, Kanagawa-ku<br>Yokohama, Kanagawa-ken<br>JAPAN<br><br>City: _____<br>State: _____ Zip: _____<br>Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                      |  |  |
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| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><br>Name: <u>Morris Liss</u><br><u>CONNOLLY BOVE LODGE &amp; HUTZ LLP</u><br>Internal Address: <u>Atty. Dkt.: 21994-00066-US</u><br>Street Address: <u>1990 M Street, N.W., Suite 800</u><br><br>City: <u>Washington</u> State: <u>DC</u> Zip: <u>20036-3425</u>   |  |  | 6. Total number of applications and patents involved: <u>1</u><br><br>7. Total fee (37 CFR 3.41) \$ _____<br><input type="checkbox"/> Enclosed<br><input type="checkbox"/> Authorized to be charged to deposit account<br><input type="checkbox"/> Authorized to be charged to credit card<br>(Form 2038 enclosed)<br><br>8. Deposit account number: <u>22-0185</u><br>(Attach duplicate copy of this page if paying by deposit account) |  |  |
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| 9. Statement and signature.<br><i>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.</i><br><br><div style="display: flex; justify-content: space-between;"> <div> <u>Morris Liss - 24,510</u><br/>           Name of Person Signing         </div> <div style="text-align: center;"> <br/>           Signature         </div> <div> <u>10/19/04</u><br/>           Date         </div> </div> <div style="margin-top: 10px;">           Total number of pages including cover sheet, attachments, and documents: <u>10</u> </div> |  |  |  |  |  |

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| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof  |  |  |  | DOCUMENT ID NO.: 700116522                                      |  |
| 1. Name of conveying party(ies):<br>Osamu Akutsu<br>Masaru Hatakeyama<br>Satoru Yamashita   |  | 2. Name and address of receiving party(ies):<br>Name: Victor Company of Japan Ltd.<br>Internal Address:<br>Street Address:<br>No. 12, 3-chome, Moriya-cho, Kanagawa-ku<br>Yokohama, Kanagawa-ken<br>JAPAN<br>City:<br>State:<br>Zip:<br>Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  |   |  |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |  |  |  |   |  |
| 3. Nature of Conveyance:<br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other   |  |  |  |   |  |
| Execution Date: 01/30/2004 (respectively)   |  |  |  |   |  |
| 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application, the execution date of the new application is: 01/30/2004 (respectively)<br>A. Patent Application No.(s):<br>This application<br>B. Patent No.(s):<br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |  |  |   |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br>Name: Morris Liss<br>CONNOLLY BOVE LODGE & HUTZ LLP<br>Internal Address: Atty. Dkt.: 21894-00068-US<br>Street Address:<br>1990 M Street, N.W., Suite 800<br>City: Washington State: DC Zip: 20036-3425   |  | 6. Total number of applications and patents involved: 1<br>7. Total fee (37 CFR 3.41) \$ 40.00<br><input type="checkbox"/> Enclosed<br><input checked="" type="checkbox"/> Authorized to be charged to deposit account<br><input type="checkbox"/> Authorized to be charged to credit card (Form 3028 enclosed)<br>8. Deposit account number: 22-0185<br>(Attach duplicate copy of this page if paying by deposit account) |  |   |  |
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USPS No. 6881-0007 (Sup. 03/1/03)

102674506

To the Honorable Commissioner,  
U.S. Department of Commerce  
U.S. Patent and Trademark Office

1. Name of conveying party(ies):  
Osamu Akutsu  
Masaru Hatakeyama  
Satoru Yamashita *2-13-04*

2. Name and address of receiving party(ies):  
Name: Victor Company of Japan Ltd.  
Internal Address:  
Street Address:  
No. 12, 3-chome, Moriya-cho, Kanagawa-ku  
Yokohama, Kanagawa-ken  
JAPAN  
City:  
State:  
Zip:  
Additional name(s) & address(es) attached: ☐ Yes ☒ No

3. Nature of Conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: 01/29/2004 (tentative)

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the new application is: 01/29/2004 (tentative)  
A. Patent Application No.(s):  
This application  
B. Patent No.(s):  
Additional numbers attached? ☐ Yes ☒ No *10777034*

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Moris Liss  
CONNOLLY BOVE LODGE & HUTZ LLP  
Internal Address: Atty. Dir.: 21884-0005-US  
Street Address:  
1880 M Street, N.W., Suite 800  
City: Washington State: DC Zip: 20036-3425

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00  
☐ Enclosed  
☒ Authorized to be charged to deposit account  
☐ Authorized to be charged to credit card (must attach card)

8. Deposit account number: 22-0185  
(Attach duplicate copy of this page if paying by deposit account)

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9. 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.  
Moris Liss - 24.510  
Name of Person Signing *M.L.S.* Signature *M.L.S.* Date February 13 2004  
Total number of pages including cover sheet, attachments, and documents: 3

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02/13/04

ASSIGNMENT  
UNITED STATES OF AMERICA

Whereas, I(We)

|                          |    |   |
|--------------------------|----|---|
| (1)                      |    | (2)   |
| <u>Osamu Akutsu</u>      | of | <u>1049-11, Chogo, Fujisawa-shi, Kanagawa-ken, Japan</u>                    |
| <u>Masaru Hatakeyama</u> | of | <u>375-206, Kumura, Yokosuka-shi, Kanagawa-ken, Japan</u>                   |
| <u>Satoru Yamashita</u>  | of | <u>5-19-32-109, Kounandai, Kounan-ku, Yokohama-shi, Kanagawa-ken, Japan</u> |
|                          | of |   |
|                          | of |   |
|                          | of |   |
|                          | of |   |
|                          | of |   |
|                          | of |   |

have invented certain new and useful improvements in (3) OPTICAL INFORMATION RECORDING MEDIUM

for which application for Letters Patent in the United States of America (4) is about to be made  
has been made;

And Whereas, (5) VICTOR COMPANY OF JAPAN, LTD. of (6) No.12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama, Kanagawa-ken, Japan is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

Now Therefor, be it known by all whom it may concern, that for good and valuable consideration (the sufficiency of which is hereby acknowledged) I(we) have assigned, transferred and set over, and by these presents do assign, transfer and set over unto the said (5) VICTOR COMPANY OF JAPAN, LTD. territory of the United States of America, and not elsewhere; the full and exclusive right, title, and Interest in and to the said Invention, as fully set forth and described in the specification

(7) prepared and executed by me(us) on (8) \_\_\_\_\_

filed in the U.S. Patent Office under Serial No. (9) \_\_\_\_\_ on (10) \_\_\_\_\_ preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said (5) VICTOR COMPANY OF JAPAN, LTD. to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by me(us) had this assignment and transfer not been made.

In testimony whereof, I(we) have hereunto set my(our) hand(s) this  
(11) 30th day of January 2004.

## WITNESSES:

Katsunori OkshimaTakashi Ohgo

## INVENTOR(S)

(1) Osamu Akutsu

Osamu Akutsu

(2) Masaru Hatakeyama

Masaru Hatakeyama

(3) Satoru Yamashita

Satoru Yamashita

(4) \_\_\_\_\_

(5) \_\_\_\_\_

(6) \_\_\_\_\_

(7) \_\_\_\_\_

(8) \_\_\_\_\_

(9) \_\_\_\_\_

(10) \_\_\_\_\_