

08-29-2007

Client Code: TAYU.101AUS

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To the Director, U.S. Patent and



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ched original documents or copy thereof.

<p>1. Name of conveying parties:</p> <ol style="list-style-type: none"> <li>1. Katsuhiro Oyama</li> <li>2. Mitsuo Sekiguchi</li> <li>3. Hiroya Kakimoto</li> <li>4. Fuyuki Miyazawa</li> </ol> <p>Additional name(s) of conveying party(ies) attached?</p> <p>( ) Yes (X) No</p>	<p>2. Name and address of receiving party:</p> <p><b>Name:</b> Taiyo Yuden Co., Ltd.</p> <p><b>Street Address:</b> 16-20, Ueno 6-chome, Taito-ku</p> <p><b>City:</b> Tokyo <b>Country:</b> Japan</p> <p><b>ZIP:</b> 110-0005</p> <p>Additional name(s) of receiving party(ies) attached?</p> <p>( ) Yes (X) No</p>
<p>3. Nature of conveyance:</p> <p>(X) Assignment ( ) Security Agreement</p> <p>( ) Merger ( ) Change of Name</p> <p>( ) Other:</p> <p>Execution Date:</p> <ol style="list-style-type: none"> <li>1. July 26, 2007</li> <li>2. July 26, 2007</li> <li>3. July 26, 2007</li> <li>4. July 26, 2007</li> </ol>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent Application No.: 11/757,119</p> <p>Filing Date: June 1, 2007</p> <p>Additional numbers attached?</p> <p>( ) Yes (X) No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 20,995</p> <p><b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</p> <p><b>Return Fax:</b> (949) 760-9502</p> <p><b>Attorney's Docket No.:</b> TAYU.010AUS</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p>(X) Enclosed</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>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.</p> <p><u>Thomas R. Arno</u> Name of Person Signing</p> <p><u>40,490</u> Registration No.</p> <p><u></u> Signature</p> <p><u>8/23/07</u> Date</p> <p>Total number of pages including cover sheet, attachments and document: 3</p>	

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**PATENT****REEL: 019770 FRAME: 0333**

## PATENT

ASSIGNMENT

WHEREAS, WE Katsuhiro Oyama, Japanese citizen, residing at Gunma, Japan; Mitsuo Sekiguchi, Japanese citizen, residing at Gunma, Japan; Hiroya Kakimoto, a Japanese citizen, residing at Gunma, Japan and Fuyuki Miyazawa, a Japanese citizen, residing at Gunma, Japan hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in OPTICAL INFORMATION RECORDING REPRODUCTION DEVICE, the specification of which:

■ was filed on June 1, 2007 as Application No. 11/757,119.

AND WHEREAS, Taiyo Yuden Co, Ltd., with its principal place of business at 16-20, Ueno 6-chome, Taito-ku, Tokyo, Japan 110-0005, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 26th day of July, 2007

Katsuhiro Oyama  
Signature of Katsuhiro Oyama

This 26th day of July, 2007

Mitsuo Sekiguchi  
Signature of Mitsuo Sekiguchi

This 26th day of July, 2007

Hiroya Kakimoto  
Signature of Hiroya Kakimoto

PATENT

REEL: 019770 FRAME: 0334

This 26th day of July, 2007

Fuyuki Miyazawa

Signature of Fuyuki Miyazawa

Witnessed by:

Ryuichi Sumagawa

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PATENT

RECORDED: 08/27/2007

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