



11-17-2009



103580774

Docket No.: 062807-06

To the Director of the U. S. Patent and T.

documents or the new address(es) below.

1. Name of Conveying Party(ies)

Masakazu IKEDA

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: HITACHI CONSUMER ELECTRONICS CO., LTD.

Internal Address:

Address: 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, JAPAN

Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): October 30, 2009

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application or patent number(s):

A. Patent Application No(s).

12/603,111 filed October 21, 2009

This document is being filed together with a new application.

B. Patent No(s).

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: MCDERMOTT WILL & EMERY LLP

Internal Address:

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6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 Numbers \_\_\_\_\_  
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b. Deposit Account Number 500417  
Authorized User Name 11/16/2009 MIYAMA 00000035 500417 12603111  
01 FC:8021 40.00 DA

9. Signature.

Keith E. George 34,111

November 12, 2009

Name and Registration No. of Person Signing

Signature

Date

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

11/12/09

105355-01

**ASSIGNMENT**  
( 譲 渡 証 )

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Consumer Electronics Co., Ltd. a corporation organized under the laws of Japan, located at 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Consumer Electronics Co., Ltd. its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

**OPTICAL DISC, OPTICAL DISC RECORDING METHOD AND APPARATUS, AND OPTICAL DISC REPRODUCING METHOD AND APPARATUS**

\*U.S. Application No. 12/603111 filed on October 21, 2009  
invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,  
to be held and enjoyed by said Hitachi Consumer Electronics Co., Ltd.  
its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Consumer Electronics Co., Ltd.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)  
( 発 明 者 フ ル ネ ー ム サ イ ン )

Date Signed  
( 署 名 日 )

1)	<u>Masakazu Ikeda</u> Masakazu IKEDA	<u>Oct. 30, 2009</u>
2)		
3)		
4)		
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