U.S. PTO 12/156318 05/30/2008 Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION	06-12-2008 RTMENT OF COMMERCE atent and Trademark Office 103508254
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s)	: 2. Name and address of receiving party(ies)
Ryuta AIHARA	
Execution Date(s)	
Additional name(s) of conveying party(ies) attached? X Yes	No Hitachi-LG Data Storage Inc.
3. Nature of conveyance:	22-23, Kaigan 3-chome, Minato-ku Tokyo, Japan
Assignment Merger	
Security Agreement Change of Name	Hitachi, Ltd. 6-6, Marunouchi 1-chome
Government Interest Assignment	Chiyoda-ku
Executive Order 9424, Confirmatory License	Tokyo, Japan
Other	Additional name(s) & address(es) attached?
4. Application or patent number(s):	his document is being filed together with a new application
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	$\frac{12/15431}{15431}$
Name: Robert C. Colwell	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account
Street Address: Two Embarcadero Center,	
Eighth Floor	None required (government interest not affecting title)
City: San Francisco	_ 8. Payment Information
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date
Phone Number: (415) 576-0200	- b. Deposit Account Number 20-1430
Fax Number: (415),576,0300	- Authorized User Name
Email Address: rcc@townsend.com	
9. Signature: VCerterhal	- /) May 30, 2008
Signature	Date
Robert C. Colwell	Total number of pages including cover 3 27 431 sheet, attachments, and documents:
Name of Person Signing Atty. Reg. No.	

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1. Additional name(s) of conveying party(ies): (Continued from Page 1)

Motoyuki SUZUKI Akihiro ASHIDA Hisanobu TAJIMA

- 2. Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- 3. Additional application number(s) or patent number(s): (Continued from Page 1)
  - A. Patent Application No.(s)

B. Patent No.(s)

61385906 vl

## 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-LG Data Storage Inc. and Hitachi, Ltd.,

corporations organized under the laws of Japan,

22-23, Kaigan 3-chome, Minato-ku, Tokyo, Japan, located at

and 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi-LG Data Storage Inc., and Hitachi, Ltd.,

their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## OPTICAL DISC DEVICE AND TRACKING AND SLIDER CONTROL METHOD

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 sa Hitachi-LG Data Storage Inc., and Hitachi, Ltd.,

their 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, Ltd., Hitachi-LG Data Storage Inc., and

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>Ry</u>	uta Albara	may 15, 2008
Ryuta A	IHARA <u>itoyuki Suzuki</u> iisuzuki	May 16, 2008
Motoyul з) Akihi	ii suzuki iro Ashida	may 15, 2008
Akihiro	ashida nobu Tajima	May 15, 2008
Hisanob 5)		
6)		
7)		
8)		
9)		
<sup>10)</sup>	05/30/2008	PATENT REEL: 021137 FRAME: 0652

**RECORDED: 05/30/2008**