

10-19-2004



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Atty. Docket No.: 2950-0310PUS1

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PATENT	S ONLY			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
[FAMILY NAME (ALL CAPS), Given Name] PARK, Sung Baek	Name: HITACHI-LG DATA STORAGE KOREA, INC.			
,	Internal Address:			
,	Street Address: 20, Yoido-dong, Youngdungpo-gu			
,	City: Seoul State: ZIP: 150- 010			
Additional name(s) of conveying party(ies) attached? YES NO	Country: Republic of KOREA			
3. Nature of conveyance:	Additional name(s) & address(es) attached? YES NO			
	10/14/04			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application				
A. Patent Application No(s).	B. Patent No.(s).			
10/895,344				
Additional numbers attached? YES NO				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed			
Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.			
Country: USA	8. Deposit account number: 02-2448			
(Attach duplicate copy of this page if paying by deposit account)				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information true copy of the original document. James T. Eller, Jr., #39,538 Name of Person Signing/Reg. No.	H. Chart # 40,913 October 14, 2004 Signature October 14, 2004			
Total number of pages including cover sheet, attachments, and document: Three (3)				
	ITF/FHC/adt			

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PATENT

REEL: 015884 FRAME: 0594

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>10/895,344</u>		Filed July 21, 2004
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***		
	WHEREAS,	Sung Back PARK	
	(hereinafter designated as the t	undersigned) has (have) invented certain new and un	seful improvements in
nsert Title of Invention	RECORDING MEDIUM, AN RECORDING MEDIUM	ND METHOD AND APPARATUS FOR MANAG	ING DEFECTIVE AREAS OF
		Letters Patent of the United States of America is e of a provisional application).	has been executed by the
nsert Date of Signing of Application	on July 2	21, 2004	; an
nsert Name I Assignee	whereas, <u>hita</u>	ACHI-LG DATA STORAGE KOREA, INC.	
nsert Address of Assignee	of 20, Yoido-dong, Youngdun	1900-9u. Seoul 150-010, Republic of Korea	W-1-1
CHECK BOX FAPPROPRIATE	acquiring the entire right, title	resentatives and assigns (hereinafter designated as the eard interest in and to said invention and in and to United States of America and	
	the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusiv dependencies and possessions which may be granted therefor	sideration of the sum of Ten Dollars (\$10.00) to the y acknowledged, and other good and valuable consideransferred, and by these presents does sell, assive right to the said invention in the United States and the entire right, title and interest in and to an in the United States of America, its territories, departed, in any and all foreign countries;	tideration, the undersigned ign and transfer unto said of America, its territories, by and all Letters Patent(s)
	and to any and all divisions, reterms for which the same may	eissues, continuations, conversions and extensions to be granted.	thereof for the full term or

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REEL: 015884 FRAME: 0595

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment,

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 21, 2004.	Name of Inventor	(signature) Sung Back PARK
Date		Name of Inventor	(signature)
Date _		Name of Inventor	(signature)
Date		Name of Inventor	(signature)
Date		Name of Inventor	(signature)
Date		Name of Inventor	(signature)
Page 2 o	f 2		February 2002

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RECORDED: 10/14/2004

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