

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Execution Date of the first assignor previously recorded on Reel 021280 Frame 0558. Assignor(s) hereby confirms the Assignment.										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Young-jae PARK</td> <td>05/21/2008</td> </tr> <tr> <td>Joong-gon KIM</td> <td>05/26/2008</td> </tr> <tr> <td>Noh-cheol PARK</td> <td>05/26/2008</td> </tr> <tr> <td>Hyun-seok YANG</td> <td>05/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Young-jae PARK	05/21/2008	Joong-gon KIM	05/26/2008	Noh-cheol PARK	05/26/2008	Hyun-seok YANG	05/26/2008
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Samsung Electronics Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu</td> </tr> <tr> <td>City:</td> <td>Suwon-si, Gyeonggi-do</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	Samsung Electronics Co., Ltd.	Street Address:	416, Maetan-dong, Yeongtong-gu	City:	Suwon-si, Gyeonggi-do	State/Country:	REPUBLIC OF KOREA		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Industry - Academic Cooperation Foundation, Yonsei University</td> </tr> <tr> <td>Street Address:</td> <td>134 Shinchon-dong, Seodaemun-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>120-749</td> </tr> </table>		Name:	Industry - Academic Cooperation Foundation, Yonsei University	Street Address:	134 Shinchon-dong, Seodaemun-gu	City:	Seoul	State/Country:	REPUBLIC OF KOREA	Postal Code:	120-749
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PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12170731</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12170731						
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CORRESPONDENCE DATA											
<p>Fax Number: (202)315-3758</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 429-0020</p> <p>Email: email@nsiplaw.com</p> <p>Correspondent Name: North Star Intellectual Property Law, PC</p>											

OP \$40.00 12170731

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PATENT
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ATTORNEY DOCKET NUMBER:	1101.0277
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NAME OF SUBMITTER:	Randall S. Svihla
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Total Attachments: 2 source=11010277_Original Cover Sheet#page1.tif source=11010277_Assignment#page1.tif
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07-21-2008



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U.S. DEPARTMENT OF COMMERCE

al documents or copy thereof.

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

1. Name of conveying party(ies):
Young-jae PARK
Joong-gon KIM
Noh-cheol PARK
Hyun-seok YANG

2. Name and Address of receiving party(ies):

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu
Suwon-si, Gyeonggi-do
Republic of Korea

Industry-Academic Cooperation Foundation
Yonsei University
134 Shinchon-dong, Seodaemun-gu
Seoul 120-749, Korea

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

Execution Date(s): May 4, 2008; May 26, 2008

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are:
(b) The title is: GAP SERVO CONTROL METHOD AND APPARATUS IN NEAR-FIELD
OPTICAL DISC DRIVE

OR

☒ This document is being filed after filing of the application:

- (a) Patent Application No(s). 12/170,731, filed July 10, 2008; or
(b) Patent No(s). , issued .

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

STEIN, MCEWEN & BUI, LLP
Attention: James G. McEwen
1400 Eye St., N.W., Suite 300
Washington, D.C. 20005

Our Docket: 0001.1543

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

☒ Enclosed
☐ Authorized to be charged to Deposit Account No. 503333.

8. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)

James G. McEwen, Reg. No. 41,983
Name of Person Signing

Signature

July 15, 2008
Date

Total number of pages including cover sheet: 2

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Attorney Docket No.: 0001.1543

U.S. ASSIGNMENT

SMB 12/04

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do
Republic of Korea

Industry - Academic Cooperation Foundation,
Yonsei University
134 Shinchon-dong, Seodaemun-gu
Seoul 120-749, Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

GAP SERVO CONTROL METHOD AND APPARATUS IN NEAR-FIELD OPTICAL DISC DRIVE

relating to International Patent Application PCT/JP_____/_____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on :

(Insert date of execution of application, if not concurrent)

(b) filed on ,

Application No. Not yet assigned;

Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, 'said application(s) and Letters Patent(s)').

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
 (Typed Name & Signature of Inventor(s)) (Date) (Typed Name)

1)	<u>Park Young Jae</u> Young-jae PARK	<u>2008. 05. 21</u>	
2)	<u>Jaong-gon Kim</u> Jaong-gon KIM	<u>2008. 5. 26</u>	
3)	<u>Noh-cheal</u> Noh-cheal PARK	<u>2008. 5. 26</u>	
4)	<u>YANG Hyun Seok</u> Hyun-seok YANG	<u>2008. 5. 26</u>	
5)			
6)			
7)			