## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yong-su KIM	06/01/2009
Jae-chul SHIM	06/01/2009
Cheol-soon KIM	06/01/2009

## **RECEIVING PARTY DATA**

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State/Country:	REPUBLIC OF KOREA	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12483330

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ATTORNEY DOCKET NUMBER: 201-1084

NAME OF SUBMITTER: Patrick J. Stanzione

Total Attachments: 1

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PATENT REEL: 022817 FRAME: 0124 CH \$40,00

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Docket No.: 201-1084

## U.S. ASSIGNMENT

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

**RECORDED: 06/12/2009** 

(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

METHOD OF SERVO WRITING, METHOD OF COMPENSATING PHASE MISMATCH OF SERVO PATTERN AND HARD DISK DRIVE ON WHICH THE METHODS ARE IMPLEMENTED

relating to International Patent Application PCT was executed on even date herewith or, if not so	and/or for which application for Letters Patent of the United States executed, was:
(a) executed on	; (Insert date of execution of application, if not concurrent)
(b) filed on	
Serial No/	Any registered attorney of Stanzione & Kim, LLP, 919 18 <sup>di</sup> Street, N.W., Washington, D.C. 20006, is hereby authorized to insert in section (b) above the specified data, when known.***
substitute, reissue or reexamination application t	of the United States granted on said application and any continuation, division, renewables thereon, for the full term or terms for which the said Letters Patent(s) may be officerively, heremafter, "said application(s) and Letters Patent(s)").
ASSIGNEE, to do all acts which the ASSIG maintaining and enforcing protection for sa application(s) and the issuance of said Lette proceeding, and in any litigation or other le	by said ASSIGNEE and without charge to but at the expense of said GNEE may deem necessary, desirable or expedient, for securing, aid invention, including in the preparation and prosecution of said ers Patent(s), in any interference, reissue, reexamination, or public use egal proceeding which may arise or be declared in relation to same, such acts II papers, including separate assignments and declarations, taking all rightfulning and producing evidence.
IN WITNESS WHEREOF, the undersigned	d inventor(s) has (have) affixed his/her/their signature(s).
(Typed Nume & Signature of Inventor(s))	(Date)
1) Yong-su KlM	2009.6.1
2)	1 June 200P
3) Theol-soon KIM	01/06/20-0

PATENT REEL: 022817 FRAME: 0125