# **JP \$40.00 1192**3

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Sung-chul KIM	08/28/2007
Jong-yoon KIM	08/28/2007

### **RECEIVING PARTY DATA**

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City:	Suwon-si, Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11923016

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 201-1049

NAME OF SUBMITTER: Patrick J. Stanzione

Total Attachments: 1

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PATENT REEL: 020006 FRAME: 0915

Docket No.: 201-1049

# 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 (inacrt Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of 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

HARD DISK DRIVE HAVING IMPROVED HEAD STABILITY AT LOW TEMPERATURE AND METHOD OF APPLYING CURRENT TO A HEAD OF THE HARD DISK DRIVE

relating to International Patent Application PCT / and was executed on even date herewith or, if not so executed, was.	or for which application for Letters Patent of the United States
(a) executed on	Insert data of avacution of neutronic
(b) filed on	Insert date of execution of application, if not concurrent)
Serial No. / Am N.7 sec	v registered attorney of Stanzlone & Kim. LLP, 919 18 <sup>th</sup> Street, V., Washington, O.C. 20006, is horeby authorized to insert in tion (b) above the specified data, when known.***
and to said application and all Letters putent(s) of the United States grasubstitute, reissue or reexamination application based thereon, for the figurated and including any extensions thereof (collectively, hereinafter.	nted on said application and any continuation, division, renewa all term or terms for which the said Letters Patent(s) may be "said application(s) and Letters Patent(s)").
The ASSIGNOR agree(s), when requested by said ASSIGNEE ASSIGNEE, to do all acts which the ASSIGNEE may deem not maintaining and enforcing projection for said invention, including application(s) and the issuance of said Letters Patent(s), in any i proceeding, and in any litigation or other legal proceeding which to include but not be limited to executing all papers, including so eaths, providing sworn testimony, and obtaining and producing	ng in the preparation and prosecution of said needs recognized and prosecution of said needs recognized in relation to same, such acts
IN WITNESS WHEREOF, the undersigned inventor(s) has (have (Typed Name & Signature of Inventor(s)) (Date)	c) affixed his/her/their signature(s).
1) Sung-Chul KIM 18/ August Sung-chul KIM	15007
Jong-youn KIM Jan 28/Augus	1/2009
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PATENT REEL: 020006 FRAME: 0916

**RECORDED: 10/24/2007**