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	Sang-tae KIM
2.	Name and Address of receiving party(ies):
	SAMSUNG ELECTRONICS CO., LTD.
	416, Maetan-Dong, Yeongtong-gu,
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3.	Nature of conveyance:
	X Assignment Merger Security Agreement Change of Name
	Security Agreement Change of Name Other:
	Execution Date(s): December 24, 2003
4.	Application number(s) or patent number(s): 10753346
	(a) The execution date(s) of the application is/are: <u>December 24, 2003</u> (b) The title is:OPTICAL DISK DRIVE
	OR
	☐ This document is being filed after filing of the application:
	(a) Patent Application No(s)/, filed; or (b) Patent No(s), issued .
	(b) 1 dicin 110(3). , 133ded .
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1793.1140
	STAAS & HALSEY LLP Our Docket: <u>1793.1140</u> Attention: <u>Michael D. Stein</u>
	1201 New York Ave., N.W., Suite 700
	Washington, D.C. 20005
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)
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	Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account (Attach durling to appropriate appropri
	(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 is true and correct and any attach copy is a true copy of the original document.
OA FFOL	AEIA 00000030 10753346
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Micha	el D. Stein, Reg. No. 37,240 January 9, 2004
Name	of Person Signing Signature Date

PATENT

REEL: 014881 FRAME: 0842

U.S. ASSIGNMENT

SAH LOD IN CONSIDERATION of the sum of One Dollar (\$1.00), and or other good and valuable consideration paid to the undersigned inventor(s) (horalization, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNFF(S)) SAMSUNG ELECTRONICS CO., LTD. 416, Maelan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of, Korea (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOH hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of invention) 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 , 34,850 , >003 (insert date of execution of application, if not concurrent) (b) filed on . Any registered attorney of STAAS & HALSEY UP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/404-1500) is Serial No.: nereby 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, hereinatter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by sold ASSIGNEE and without charge to him at the expense of sold ASSIGNEE, The ASSIGNOR agree(s), when requested by said ASSIGNOR and will create to mile appears in said ASSIGNOR protection for to do all acts which the ASSIGNOR may does necessary, decirable 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 Petent(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 declared in relation to same, such acts to include hut not be limited to executing all papers. declarations, taking all rightful caths, 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)) (Typed Name & Signature of Witness(es)) 24: DEC. 2003

RECORDED: 01/09/2004

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