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To the	e Honorable Commissioner of Patents and Trademarks
1.	Name of conveying party(ies):
	Byung-in MA, Byoung-ho CHOI, Chong-sam CHUNG, In-sik PARK TaQving DOH and Joong-eon SEO
2.	Name and address of receiving party(ies): Samsung Electronics Co., Ltd. 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do Republic of Korea
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): February 20, 2001
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: *** OR *** This document is being filed after filing of the application: (a) Patent Application No(s). 09/663,839, filed September 15, 2000; or (b) Patent No(s), issued
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1293.1146/MDS Attention: Michael D. Stein 700 Eleventh Street, N.W., Ste. 500 Washington, D.C. 20001
6.	Total number of applications and patents involved:
7.	Total fee (37 CFR 3.41)\$ 40.00 X Enclosed 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 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 attached copy is a true copy of the original document. Michael D. Stein, Reg. No. 37,240 Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments and document: 2
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> **PATENT REEL: 011572 FRAME: 0212**

U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One Dolla undersigned inventor(s) (hereinafter, "ASSIGNOR")	r ($$1.00$), and of other $\mathfrak g$	good and valuable consideration paid to the
(Insert Name(s) & Address(es) of ASSIGNEE(S))		
SAMSUNG ELECTRONIC	S CO., LTD.	
416 Maetan-dong, Pa	aldal-qu, Suwon-c	city, Kyungki-do
Republic of Korea	<u> </u>	
the state of the BACCOMPTENT of the Control of the		
(hereinafter, "ASSIGNEE"), the receipt of which is hand transfers to ASSIGNEE the entire and exclusive		
(Title of Invention)		,
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APPARATUS FOR OPTICAL RECORDING	G/REPRODUCING SYS	STEM AND METHOD THEREFOR
-		
relating to International Patent Application PCT/JP States was executed on even date herewith or, if no		ich application for Letters Patent of the United
(a) executed on	; (Insert date of execut	tion of application, if not concurrent)
(b) filed on <u>15 Sep. 2000</u>		ney of STAAS & HALSEY, 700 Eleventh ington, D.C. 20001 (202/434-1500) is
Serial No. <u>09 / 663, 839</u> ;		insert in (b) the specified data, when
renewal, substitute, reissue or reexamination application and all Letters ratefit(s) of the renewal, substitute, reissue or reexamination applicatent(s) may be granted and including any extension and particular to the ASSIGNOR agree(s), when requested by said to do all acts which the ASSIGNEE may deem nece protection for said invention, including in the preparation particular particular protection and interference, reissue, reexamination, which may arise or be declared in relation to same, a separate assignments and declarations, taking all rights.	ASSIGNEE and without chissary, desirable or expedion and prosecution of said or public use proceeding,	arge to but at the expense of said ASSIGNEE, ent, for securing, maintaining and enforcing application(s) and the issuance of said Letters and in any litigation or other legal proceeding
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 & Signature of Witness(es))
(Typed Name & Signature of Inventorion		
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6) Joong Loy Seo	20 Feb. 2001	
Joong-eon Seo		

RECORDED: 02/28/2001

PATENT REEL: 011572 FRAME: 0213