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To the Honorable C	commissioner of Pater	nts and 1146 3.11/17 263

U.S. DEPARTMENT OF COMMERCE

Ì	To the Honorable Commission Brown attents and Liquid 1771263 and original documents or copy thereof.						
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1.	Name of conveying party(ies): 7–3->) Ikuo AOKI						
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						
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). 09/815,299, filed March 23, 2001; 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: 1293.1201 Attention: Michael D. Stein 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001						
6.	Total number of applications and patents involved:1						
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) ☑ 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.						
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PATENT

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U.S. ASSIGNMENT

S&H 8/94

IN CONSIDERATION of the sum of One D undersigned inventor(s) (hereinafter, "ASSIGNO		good and valuable consideration paid to the
(Insert Name(s) & Address(es) of ASSIGNEE(S)) SAMSUNG ELECTRONICS CO., LTD	·	
416 Maetan-dong, Paldal-gu,	Suwon-city, Kyungk	-do
Republic of Korea		
(hereinafter, "ASSIGNEE"), the receipt of which and transfers to ASSIGNEE the entire and exclus		
(Title of Invention) OPTICAL DISC AND METHOD OF	MAKING THE SAME	
relating to International Patent Application PCT/JP States was executed on even date herewith or, it		nich application for Letters Patent of the United
(a) executed on	; (Insert date of execu	ntion of application, if not concurrent)
(b) filed on23/March/2001	Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.	
Serial No. 09/815,299;		
and to said application and all Letters Patent(s) of trenewal, substitute, reissue or reexamination app Patent(s) may be granted and including any extent(s)").	lication based thereon, for the	e full term or terms for which the said Letters
The ASSIGNOR agree(s), when requested by section do all acts which the ASSIGNEE may deem in protection for said invention, including in the preparatent(s), in any interference, reissue, reexaminate which may arise or be declared in relation to same separate assignments and declarations, taking all evidence.	ecessary, desirable or exped ration and prosecution of said ion, or public use proceeding, e, such acts to include but no	ient, for securing, maintaining and enforcing application(s) and the issuance of said Letters and in any litigation or other legal proceeding to be limited to executing all papers, including
IN WITNESS WHEREOF, the undersigned inver		
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
Ikuo Aoki JA YZL	30 March 2001	
2)		
3)		
1)		
5)		
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RECORDED: 07/05/2001

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