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To the Hono	e Con	nmissione
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01-28-2002

U.S. DEPARTMENT OF COMMERCE

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.tached original documents or copy thereof.

		f content barty(ies): KIM and Han-kook CHOI	1019615			
<u>.</u>	Name a	nd Address of receiving pa	arty(ies):			
	416 Mae	NG ELECTRONICS CO., I etan-3dong, Paldal-gu City, Kyungki-do Republic				
3.	<u>x</u>	of conveyance: Assignment Security Agreement Other: On Date(s): November 14,	2001	Merger Change of Nam	e	
1.		ion number(s) or patent nust document is being filed to The execution date(s) of The title is:	gether with a new			
	⊠ This (a) (b)	document is being filed at Patent Application No(s). Patent No(s). , issued .			<u>01</u> ; or	
5.	STAAS Attention 700 Elev	nd address of party to who & HALSEY LLP n: <u>Michael D. Stein</u> venth Street, N.W., Suite 5 gton, D.C. 20001	·	e concerning doc Our Docket: <u>12</u>		e mailed:
<b>3</b> .	Total nu	mber of applications and p	patents involved:	_1		
7.	Total fee ⊠ □	e (37 CFR 3.41) Enclosed Authorized to be charged		-		
3.	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)					
).	To the b	ent and signature. pest of my knowledge and a copy of the original docun	_	ng information is ti	rue and correct	and any attached copy
	D. Stein, f Person	Reg. No. 37,240 Signing	S	ignature		//23/02 Date
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## U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One undersigned inventor(s) (hereinafter, "ASSIGN(		er good and valuable consideration paid to the		
(Insert Namels) & Addressles) of ASSIGNEE(S) SAMSLING ELECTRONICS CO., LID				
416 Maetan-dong, Paldal-gu,	Suwon-city, Kyungki-c	b,		
Republic of Korea				
(hereinafter, "ASSIGNEE"), the receipt of which and transfers to ASSIGNEE the entire and exclusion	h is hereby acknowledged, t usive right, title and interest	the undersigned ASSIGNOR hereby selfs, assigns to the invention entitled		
(Title of Invention)	יים אות האות האות האות האות האות האות האות			
DISC CARIRIDGE AND DISC DRIVE	APPARATUS			
		•		
relating to International Patent Application PCT/. States was executed on even date herewith or,  (a) executed on	, if not so executed, was:	which application for Letters Patent of the United		
(b) filed on 13 November 2001	. Any registered at	ttorney of STAAS & HALSEY, 700 Eleventh		
Serial No. <u>09 /986,982</u> ;	, 0000,,	Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when		
renewal, substitute, reissue or reexamination at Patent(s) may be granted and including any ex Patent(s)*).	oplication based thereon, for xtensions thereof (collective	on said application and any continuation, division, the full term or terms for which the said Letters ely, hereinafter, "said application(s) and Letters		
to do all acts which the ASSIGNEE may deem protection for said invention, including in the preparent(s), in any interference, reissue, reexamin which may arise or be declared in relation to sai	necessary, desirable or exp paration and prosecution of a ation, or public use proceedi me, such acts to include but	t charge to but at the expense of said ASSIGNEE, bedient, for securing, maintaining and enforcing aid application(s) and the issuance of said Letters ing, and in any litigation or other legal proceeding thot be limited to executing all papers, including sworn testimony, and obtaining and producing		
IN WITNESS WHEREOF, the undersigned inv	ventor(s) has (have) affixed	his/her/their signature(s).		
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))		
C 11				
1) Sun Mc Kim	14 Nov. 2001			
2) Han-kook Choi	14 Nov. 2001			
3)				
4)				

**RECORDED: 01/23/2002** 

PATENT REEL: 012497 FRAME: 0915