F <u>9</u> RM ₂ PT S&H 9/92		10 · 20 · 00	RECORDATION FOR PATENT		10-27-2000	MMBREE	
To the I	Honorable Con	nmissioner of Patents and T	rademarks: Please record the a	ttached original o.	101497974		
1.	Name of c	onveying party(ies):			OIPE		
	Byung-in M	MA, In-sik PARK, Jo	ong-eon Seo and Jae-seon	g SHIM	8		
2.	Name and	address of receiving	Q OCT 2 0 2000				
	41	amsung Electronics C 16, Maetan-dong, Pale epublic of Korea	o., Ltd. dal-gu, Suwon-city, Kyun	gki-do	OCT 2 0 2000		
3.		conveyance: X Assignment Security Agree Other:	ement	Merger Change of Nar	ne		
	Execution	Date(s): October 11,	2000				
4.	This docur (a) The state of the	he execution date(s) on the title is: ** OR ***	number(s): gether with a new applicat of the application is/are: er filing of the application				
	(a) Pa	atent Application No(s). <u>09/613,695</u> , filed <u>July</u> , issued	10, 2000; or			
5.	S' A 70	address of party to w TAAS & HALSEY LI ttention: Michael D. 00 Eleventh Street, N Vashington, D.C. 200	Stein .W., Ste. 500		should be mailed: 1293.1125/MDS		
6.	Total number of applications and patents involved:						
7.		37 CFR 3.41)X Enclosed Authorized to		ount.			
8.			(Any underpayment is a age if paying by deposit a		arged to this Deposit Account)		

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Signature

Total number of pages including cover sheet, attachments and document: 2

9.

Statement and signature.

of the original document.

Michael D. Stein, Reg. No. 37,240

Name of Person Signing

IN CONSIDERATION of the sum of One Dollaundersigned inventor(s) (hereinafter, "ASSIGNOR")		ood 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, Kyung	ki-do		
Republic of Korea				
(hereinafter, "ASSIGNEE"), the receipt of which is and transfers to ASSIGNEE the entire and exclusive	· –			
(Title of Invention) METHOD AND APPARATUS FOR TRACK	ING ERROR DETECTI	ON IN OPTICAL DISK DRIVER		
relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if r		ich application for Letters Patent of the United		
(a) executed on	; (Insert date of execut	ion of application, if not concurrent)		
(b) filed on <u>10 July 2000</u> Serial No.09 / 613,695 ;	Street, N.W., Washin	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.		
and to said application and all Letters Patent(s) of the renewal, substitute, reissue or reexamination applic Patent(s) may be granted and including any exten Patent(s)").	ation based thereon, for the	full term or terms for which the said Letters		
The ASSIGNOR agree(s), when requested by said to do all acts which the ASSIGNEE may deem need protection for said invention, including in the prepara Patent(s), in any interference, reissue, reexamination which may arise or be declared in relation to same, separate assignments and declarations, taking all revidence.	essary, desirable or expedia tion and prosecution of said a n, or public use proceeding, such acts to include but not	ent, for securing, maintaining and enforcing application(s) and the issuance of said Letters and in any litigation or other legal proceeding t be limited to executing all papers, including		
IN WITNESS WHEREOF, the undersigned inventor	or(s) has (have) affixed his/h	ner/their signature(s).		
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))		
1) BYUNG-IN MA DINGO Byung-in Ma	11 Oct. 2000			
2) In Sik Park	11 Oct. 2000			
Joong-eon Seo 432	11 Oct. 2000			
Jae-Seong Shim Jae-seong Shim	11 Oct. 2000			
5)				

RECORDED: 10/20/2000

PATENT REEL: 011174 FRAME: 0735