		The state of the s	
FORM PTO-1595 RECORDATION FORM COVER SHEET PATENTS C	05-01-2000	spartment of Commerce 3 & Trademark Office	
RECORDATION FORM COVER SHEET PATERISS C		y Docket No. <u>P107134-00000</u>	
NO 4-17-20	101339298	April 17, 2000	
To the Honorab	Le Commissioner of Patents a attached original documents	nd Trademarks:	
1. Name of conveying party(ies)	2. Name a	2. Name and address of receiving party(les)?	
Kazuhisa ARAI; Toru TAKAZAWA	Name:_	Name: DISCO CORPORATION	
Additional name(s) of conveying party(ies)	attached? Interr	Internal Address:	
Yes <u>XX</u> No			
		Address: 14-3, Higashi-Kohjiya 2-chome,	
3. Nature of conveyance:	Ohta-	ku, Tokyo 144-0033 Japan	
XX Assignment Merger Security Agreement Change of Nam	ne	State:Zip:	
Other		onal name(s) & address(es) attached?	
Execution Date: April 3, 2000		Yes XX No	
4. Application Number(s) or patent number(s).  If this document is being filed together with is:  April 3, 2000  A. Patent Application No.(s)  Additional r		Patent No.(s)	
5. Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total	number of applications and patents involved:	
Arent Fox Kintner Plotkin & Kahn, PL		6 40 00	
Internal Address:		7. Total fee (37 CFR 3.41)	
Street Address: 1050 Connecticut Avenue. N.	XX Am	y additional fees are authorized to be arged to deposit account	
City: <u>Washington</u> State: <u>DC</u>			
		it account number: 2300  Ch duplicate copy of this page if paying by sit account)	
	DO NOT USE THIS SPACE		
9. Statement and signature. 90 DALFORD BY STATE OF MY Knowledge and belief, the state of MY Knowledge and BY K	foregoing information is tr	April 17, 2000  Date  April extended copy is a true	

PATENT REEL: 010734 FRAME: 0650

Docket !	No.	
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## U.S. ASSIGNMENT

	IN CONSIDERATION of the consideration paid to the undersigned it	e sum of One Dollar (\$1.00), and nventor(s) (hereinafter ASSIGNOR)	of other good and valuable by		
	DISCO CORPORATION of	14-3, Higashi-Kohjiy	a 2-chome,		
[Insert ASSIGNEE's Name(s) Address(es)]	Ohta-ku, Tokyo, 144-0				
	(hereinafter ASSIGNEE), the receipt hereby sells, assigns and transfers to A invention entitled APPARATUS FOR GRINDIN	SSIGNEE the entire and exclusive	the undersigned ASSIGNOI right, title and interest to the		
[Title of Invention]					
(*If the assignment	for which application for Letters Paten otherwise indicated below:	t of the United States was executed	on even date herewith unles		
is being filed after the filing of the	14VV V.2	, Serial No			
application, this section must be completed)	(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.				
	continuing, divisional, reissue or reassignments in connection with such a	pplications as the Abordities and	leem necessary or expedient		
	litigation, or other legal proceeding continuation, division, reissue or reexa and to cooperate with the ASSIGNEI proceeding with such interference, litt	igation, or other legal proceeding.	reissue patent issued thereo; and producing evidence an		
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).				
	(SIGNATURE)	(TYPE NAME)	03/04/2000 (DATE)		
[Signamire(s)]	Toru Taka Raya (SIGNATURE)	TOTU TAKAZAWA (TYPE NAME)	03/04/2000 (DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	ATTENDAMENT OF THE PARTY OF THE				
	(SIGNATURE)	(TYPE NAME)	(DATE)		

NO LEGALIZATION REQUIRED

**RECORDED: 04/17/2000** 

PATENT REEL: 010734 FRAME: 0651