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1. NAME OF CONVEYING 1. Michio SUZUKI		S(S)):	, LF	AEOF.	
3. 5.	DEC 1 0 2001	4. 6.			
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ADDITIONAL NAME(S) OF			_YES ⊠NO		
2. PARTY(IES) (ASSIGNEE NAME: Kabushiki Kaisha To		ST:			
NAME: Kadushiki Kaisha To	osniba				
ADDRESS: 1-1 Shibaura 1-	chome, Minato-ku, Tokyo	, Japan			
ADDITIONAL NAME(S) & A		D? ∐YES ⊠N	0		
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⊠ASSIGNMENT OF		PART INTEREST	EXEC	DATE: September 1	7, 2001
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4.5 APPL. NO.(S) OR PAT		ENTOR B. P	ATENT NO(S)	□YES ⊠NO M#	1st INVENTOR
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MATTER NO. 9. To the best of my knowledge of the best	edge and belief, the foreg	oing information is	s true and corre	ct and any attached cor	by is a true copy of
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Attorney: Glenn J. Perry	i U	(do	not file dup. Co	ver sheet) r 10, 2001	
Attorney: Glenn J. Perry Reg. No. 28458	TEL: (703) 905-21	(do	te: December FAX: (703)	ver sheet) r 10, 2001 s) 905-2500	
Attorney: Glenn J. Perry	TEL: (703) 905-21	(do	te: December FAX: (703)	ver sheet) r 10, 2001 s) 905-2500	
Attorney: Glenn J. Perry Reg. No. 28458	TEL: (703) 905-21 FILE WITH	(do	te: December FAX: (703)	ver sheet) r 10, 2001 s) 905-2500	

PAT-114X 10/01

ASSIGNMENT

In consideration of value received, I, having a mailing address at elo Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku. Tokyo 105-8001. Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

DATA RECORDING IRRADIATION POWER CONTROL METHOD AND DISK DRIVE

said application having been filed on and assigned Application No. ;
sell and assign—to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

 \times executed concurrently herewith:

executed separately herefrom;

and in and to all applications for patent and patents for said invention. in all countries of the world, including all divisions, reissues, contin uations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents. to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee. I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Pillsbury Winthrop LLP. 1600 Tysons Boulevard, McLean, Virginia 22102

> PATENT REEL: 012357 FRAME: 0310

Inventor: (Signature)	Date	Residence
		,
Michiga Smiles	Partialer 17.20	
Michio Suzuki		Yokohama-shi, Japan
Michio Suzuki		

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After recording please return to:
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