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Jiro YOSHINARI. Hiroshi SHINGAI, and Takt	المنا المرت	Name:	TDK CORPORATION
TSUK AGOSHI Additional name(s) of conveying party(ies) atta	FER 0 1 2000 E		1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, JAPAN
3. Nature of Conveyance:	ANT & TP		
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of N ☐ Other	ame		
Execution Date: September 24,	1999	Additional n	ame(s) and address(es) attached? □Yes I
4. Application number(s) or patent number(s):			
If this document is being filed together with a ne	ew application, the	execution date	e of the application is:
A. Patent Application No.(s)		B. Patent No	
09/412.761			
Addit	ional numbers atta		
5. Name and address of party to whom correspo concerning document should be mailed:	ndence	6. Total appl	lications and patents involved:
OBLON. SPIVAK, McCLELLAND. MAIER &			(37 CFR 3.41): \$40.00
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PATENT REEL: 010577 FRAME: 0247

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE)_	Jiro YOSHINARI, Hiroshi SHINGAI and		
		Takuya TSUKAGOSHI of c/o TDK CORPORATION		
SERT NAMES ID RESIDENCE ODRESSES OF IE INVENTORS:		of 1-13-1, Nihonbashi, Chuo-ku, Tokyo,		
		103-8272, Japan		
		, respectively		
SERT TITLE	have invented certain new and useful improvements in:			
	Optical Recording	g Medium and Optical Recording Method		
SERT DATE IN- NTORS SIGNED CLARATION:	for which an application for I	Letters Patent was executed on September 24, 1999		
	* *	2,761 , filed <u>October 5, 1999</u>), and		
SERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE:	WHEREAS,TD	K CORPORATION		
TER ASSISTED	(hereinafter referred to as "A	SSIGNEE") having a place of business at:		
	1-13-1, Nihonbas	hi, Chuo-ku, Tokyo, 103-8272, Japan		
	is desirous of acquiring the en	ntire right, title and interest in and to said invention and in and to any nted therefore in the United States and its territorial possessions and ir		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

1/95

PATENT REEL: 010577 FRAME: 0248 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: September 24, 1999	(Signature of Inventor) Jiko YOSHINARI
Date: September 24, 1999	(Signature of Inventor) Hiroshi SHINGAI
Date: September 24, 1999	Takuya Tsukagoshi (Signature of Inventor) Takuya TSUKAGOSHI
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT REEL: 010577 FRAME: 0249

RECORDED: 02/01/2000