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B/O FORM PTO-1595 (Rev. 4/00)		<u>.</u>	.S. Department of C	Commerce Patent and Trademark	
	1027826	365			_
To the Commissioner for Patent	ts. Please record the attached origin		s thereof.		
1. Name of Conveying Party(ies):		2. Name and Address	of Receiving P	Party(ies):	
Chin-	-Nan WU	Name:	Tatung Co	o., Ltd.	
		Street Address:	No. 22, S Jhongsha	ec. 3, Jhongshan N. n District	Rd.,
3. Nature of Conveyance:	□ Merger ent □ Change of Name	City, State, Zip:	Taipei city	y 104, Taiwan R.O.C	
Execution Date	e: 06/18/04	□ Additional n	name(s) and	address(es) attached	j.
If this document is being filed toget application, the execution date of t		108742	274		
	□ Additional Num	bers Attached.			
Title: Disk Drive/Player F	Positioning Structure				
Attorney Docket No.: WI	UCH3042/EM				
5. Name and Address of Party to w Document Should be Mailed;	rhom Correspondence Concerning this	Total Number of App Pate	olications and ents Involved:	1	
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)		\$40.00	
23364	Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	⊠ Enclosed □ Authorized to be c	⊠ Enclosed □ Authorized to be charged to deposit account		
CUSTOMER NUMBER		8. Deposit Account No	umber:	02-0200	
9. Statement and Signature:					
To the best of my kno true copy of the origi	owledge and belief, the foregoing	is true and correct a	nd any attac	ched copy is a	
Eugene Mar	mar document.			June 24, 2004	
Name of Person Sign	ning	Signature		Date	
Total number	of pages including cover sheet, attacl	hments and document:	2		

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PATENT REEL: 015517 FRAME: 0160

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	Disk Driv	e/Player	Positioning	Structure
the spe	ecification of which (cl	neck one):		
X	is executed on e	ven date her	ewith.	
	was filed on (day-mo	nth-year)	as U.S.	Application Number
	was filed on (day-mo	nth-year)	as PCT	Application Number
	was executed on (day-month-year)	the following	date(s)	
	WHEREAS,	Tatung Co., I	Ltd.	
having	a postal address of	No.22, Sec.	3, Jhongshan N. Rd.,	Jhongshan District, Taipei City

Taiwan R. O. C.

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address
Chin-Nan WU	No.22, Sec. 3, Jhongshan N. Rd., Jhongshan District
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Taiwan R. O. C.	Taipei City 104, Taiwan R. O. C.
Date June 18, 2004	Signature Chin - Nan WU

See following page(s) for additional joint inventors.	
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RECORDED: 06/24/2004

PATENT REEL: 015517 FRAME: 0161

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