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Name (line 1)	YAO-CHOU TSAI			3/6/2001
Name (line 2)				Franklin Bata
Second Party Name (line 1)				Execution Date Month Day Yea
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**PATENT** 

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number	410-465-6678			
Name Morton J. Rosenber	8				
Address(Ilne 1) Rosenberg, Klein &	Lee				
Address (line 2) 3458 Ellicott Cent	er Drive. Suite 101				
Address(line 3) Ellicott City, MD	21043				
Address (Ilne 4)					
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Application Number(s) or Patent Num  Enter either the Patent Application Number or the Patent Application Number(s)  Patent Application Number(s)  If this document is being filed together with a new Pater signed by the first named executing inventor.  Patent Cooperation Treaty (PCT)  Enter PCT application number only if a U.S. Application Number has not been assigned.  Number of Properties  Enter the together with a new Pater signed by the first named executing inventor.	Patent Number (DO NOT ENTER BOTH numbers Patent  Paten	Number(s)  On was   Month   Day   Year   3/6/2001     PCT			
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.00			
Deposit Account (Enter for payment by deposit account or if add	Deposit Account  Itlional fees can be charged to the account.) Deposit Account Number:	# 18-2011 Yes X No			
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.  Morton J. Rosenberg					
Morton J. Rosenberg  Name of Person Signing	Signature Signature	Date			

' PATENT

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ASSIGNMENT DEED	<del></del>
This Assignment agreement is applicable to an invention entitled (invention Title) METHOD FOR DETERMINING VERT	ICAL
OR HORIZONTAL OPERATION OF OPTICAL DISK DRIVER  The PATENT RIGHTS referred to in this agreement are:	
(Check one)   a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment	
U.S. Patent Application Serial No.	
U.S. Faterit No.	***************************************
The PATENT RIGHTS assigned under this agreement are:  (Check one)   U.S. Patent rights only	
worldwide Patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of	
any U.S. Patent Application identified above.	
The ASSIGNOR(s) referred to in this agreement is (or are):  (Full name of sole or first inventor) YAO-CHOU TSAI (FAMILY NAME: TSAI)	
(Address) 6F, NO. 16, SEC. 4, NANKING E. RD., TAIPEI, TAIWAN, R.O.C.	
(Full name of second joint inventor, if any)	
(Address)	
(Full name of third joint inventor, if any)	
(Address)	
The Girst ACCIONEE referred to in this account in	
The First ASSIGNEE referred to in this agreement is:  (Name of Assignee) LITE-ON IT CORPORATION (CHAIRMAN: RAYMOND SOONG; Family name: SOONG)	
(Address of Assignee) 6F, NO. 16, SEC. 4, NANKING E. RD., TAIPEI, TAIWAN, R.O.C.	
The Second ASSIGNEE referred to in this agreement is:  (Name of Assignee)	
(Address of Assignee)	
The Third ASSIGNEE referred to in this agreement is:  (Name of Assignee)	
(Address of Assignee)	
The First_ASSIGNEE is: (Check one)	
☐ a partnership	
a Corporation of TAIWAN, R.O.C.	
(State or Country) The Second ASSIGNEE is:	
(Check one) an individual	
☐ a partnership	
a Corporation of(State or Country)	
The Third ASSIGNEE is:	
(Check one) 🔲 an individual	
a partnership a Corporation of	
☐ a Corporation of(State or Country)	
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of	which
is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns: the full and exclusive right to the invention;	
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS; and	
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.	
As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the	^
Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.	5
Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the	
ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation,	
substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Pater be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), the	n (O eir
be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary of destrable to aid said ASSIGNEE(s), the successors and assigns, to obtain and enforce proper protection for said invention.	
YAO-CHOU TSAI MARCH 6, 2001	
(Signature of sole or first inventor) (TSAI IS FAMILY NAME) (Date)	

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(Date)

(Date)

(Signature of second inventor, if any)

(Signature of third inventor, if any)