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	PTO-1595 R	Patent and To	nt of Commerce rademark Office	
	PATENTS ONLY			
	To the Honorable Commissioner of Pater	02346		
F	1. Name of the conveying party:	2. Name and address of the receiving p	arty:	
	Arthur Berman	LightMaster Systems, Inc.	0	
	Additional games(s) of comparison and (1, 1), as 1, 10 N	10440 Bubb Road, Suite B	PT. 97	
	Additional name(s) of conveying party(ies) attached? No	Cupertino, CA 95014-4150	5.S.	
		Additional Names(s) and Address(es) Att	ached \$2	
	3. Nature of conveyance:	[] Yes [X] No	ached 0.9	
	X Assignment _ Merger		<del>-</del> =	
F	Execution Date: September 26, 2005  4. Application Number(s) or Patent Number(s)			
	If this document is being filed together with a new application, the execution date of the application is: October 5, 200 A. Patent Application No.: <b>To Be Assigned</b> B. Patent No(s).			
		Additional Numbers Attached? [ ] Yes	[ X ] No	
	<ol><li>Name and address of party to whom correspondence should be mailed:</li></ol>	6. Total number of Applications and Patents involved 1		
	John W. Carpenter REED SMITH LLP 2 Embarcadero Ctr., Ste. 2000, P.O. Box 7936 San Francisco, California 94120-7936 (415) 543-8700 (telephone) // (415) 391-8269 (fax)			
	<b>DIRECT DIAL: (415) 659-5927</b> Docket No. 356508.04900			
10/17/2 01 FEE	2005 DBYRNE 00000033 502603 11245297	7.Total Fee (37 CFR § 3.41) \$40  [] Enclosed [] Previously Paid  [X] Authorized to be charged to Deposit  8.Deposit Account No. 50-2603. Please r  Attorney Docket No. 356508.04900	Account eference	
		(Attached duplicate copy if paying by De		
DO NOT USE THIS SPACE  9. 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 the deposit account are authorized, as indicated herein.			
	John W. Carpenter (Reg. No. 39,129) Name of Person Signing Signal	5 Oct 2005 Dated		
	Total number of pages including cover sheet, attachments, and document: 3			
i	Mail documents to be recorded with required cover sheet information to:			

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> **PATENT REEL: 017076 FRAME: 0728**

## **ASSIGNMENT**

WHEREAS, I, <u>Arthur Berman</u> hereinafter referred to as "ASSIGNOR", has invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR VARIABLE RETARDATION AND ADJUSTING LIGHT CHANNEL PATHLENGTHS

Application (Declaration/Oath) Execution Date: _	9/26/05
Filing Date:	Application No.:

WHEREAS, <u>LightMaster Systems</u>, <u>Inc.</u>, a corporation of the State of <u>Delaware</u>, <u>10440</u> <u>Bubb Road</u>, <u>Suite B</u>, <u>Cupertino</u>, <u>California 95014-4150</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHERE on the date indicated below.	OF, Assignor has hereunto signed his i	name to this assignmen
Date: 09/26/05	Arthur Berman	u _
State of		
County of		
Arthur Berman personally known to be the person whose name is subscreaecuted the same in his authorize	to me <b>or</b> proved to me on the basis of ribed to the within instrument and ackned capacity, and that by his signature which the person acted, executed the instrument with the within the person acted.	satisfactory evidence to nowledged to me that he e on the instrument the instrument.
SEAL	Signature of Notary	

Page 2 of 2

**RECORDED: 10/05/2005**