PTO-1595		11-15-2002 U.S. Department of Col
PATENTS ONLY		Patent and Traceman
To the Honorable Commissioner of Pate	nts and Tri	102282248
Please record the attached original docu  1. Name of the conveying party(ies)	ments or c	1 02282240 2.Name and address of the receiving party(ies):
r. Traine of the conveying party (loo)		2 the receiving partyless.
Michael Detro Arthur Berman		LightMaster Systems, Inc.
Arthur berman		2901 Tasman Drive, Suite 204 Santa Clara, California 95138
Additional name(s) of conveying party(is	s) attached? No	Additional Names(s) and Address(es) Attached  [ ] Yes [ X ] No
3. Nature of conveyance:		TI TOS TATINO
		<b>7</b> (3)
X Assignment Merg Security Agreement Chan	ge of Name	
Other		
Execution Date(s): 9/20/02	1-13-02	
4. Application Number(s) or Patent N		<u>(i)</u>
	vith a new application,	, the execution date of the application is:
A. Patent Application No(s).		B.Patent No(s).
10/251,104		Additional Numbers Attached? [ ] Yes 22X ] 🚜
Name and address of party to who	om correspondence	6. Total number of Applications and Patents involved
should be mailed:	п соптевропиенсе	C. Total Hamber of Applications and Latents involved
John W. Carpenter		
CROSBY, HEAFEY, ROACH & MAY 2 Embarcadero Ctr., Ste. 2000, P.O. Bo	x 7936	
San Francisco, California 94120-7936	. , , , ,	
(415) 543-8700 (telephone) // (415) 39	1-8269 (fax)	
DIRECT DIAL: (415) 659-5927		
Docket No. 26508.00901		77.45.407.050 \$ 0.441
		7.Total Fee (37 CFR § 3.41) \$ 40.00 [] Enclosed [] Previously Paid
		[ X ] Authorized to be charged to Deposit Account
		8.Deposit Account No. 03-3821. Please reference Attended to Docket No. 26508.00901
		(Attached duplicate copy if paying by Deposit Account
DO NOT USE THIS SPACE		
9. Statement and signature.		
	belief, the foregoing in	nformation is true and correct and any attached copy is a true c
the original document.		$\mathcal{V}$
John W. Carpenter (Reg. No. 39,12 Name of Person Signing	1 Ole	November 4, 2 Dated
realing of Leison Signing	113	
$\hat{I}$		number of pages including cover sheet, attachments, and documention to:
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PATENT REEL: 013478 FRAME: 0545

## **ASSIGNMENT**

WHEREAS, WE, <u>Michael Detro</u> and <u>Arthur Berman</u>, hereinafter referred to as "ASSIGNORS", have 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 MOUNTING LIQUID

CRYSTAL ON SILICON (LCoS) AND OTHER SENSITIVE

DEVICES

Application (Declaration/Oath) Execution Date: September 20, 2002

Filing Date: September 20, 2002 Application No.: 10/251,104

WHEREAS, <u>LightMaster Systems</u>, <u>Inc.</u>, a corporation of the State of <u>Delaware</u>, <u>2901 Tasman Drive</u>, <u>Suite 204</u>, <u>Santa Clara</u>, <u>California 95138</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.

PATENT REEL: 013478 FRAME: 0546

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.		
	(harm)	
Date: 920 02	Michael Detro	
State of <u>California</u>		
County of Sarry Clara		
satisfactory evidence to be the person(s instrument and acknowledged to me that authorized capacity(les), and that by his/	enally known to me or proved to me on the basis of whose name(s) is/are subscribed to the within the/she/they executed the same in his/her/their her/their signature(s) on the instrument the nich the person(s) acted, executed the instrument.	
STELLATAROLLI	WITNESS my hand and official seal.	
Commission # 1304970 Notary Public - Celifornia Santa Clara County My Comm. Expires May 18, 2005	Signature of Notary	
this assignment on the date indicated be Date: $09/20/07$	Arthur Berman	
State of <u>California</u> County of <u>Santa Clara</u>		
County of Santa Clara		
satisfactory evidence to be the person(s) instrument and acknowledged to me that authorized capacity(ies), and that by his/	sonally known to me or proved to me on the basis of whose name(s) is/are subscribed to the within the/she/they executed the same in his/her/their her/their signature(s) on the instrument the nich the person(s) acted, executed the instrument.	
<b>***</b>	WITNESS my hand and official seal.	
STELLA TARCILLI Commission # 1304670 Motory Public - Conformic Senta Clara County My Comm. Expires May 18, 2005	Stella Tarolli Signature of Notary	

- 2 -

**RECORDED: 11/13/2002** 

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