Form PTO-1595 RECORD 09 - 1	9-2002 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
OND No. 0054 0027 (over 5/24/2002)			
To the Honorable Commissioner of Patents and Tragemarks: H	227094 rease Record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  FILANCE CECTION  Parall O Miles			
Ronald O. Miles Ludwig L. Galambos	Name: Silicon Light Machines, Inc.		
Janos J. Lazar Gabriel C. Risk Alexei L. Alexandrovski Gregory D. Miller	Internal Address:		
David Caudillo Joseph M. McRae	Street Address:		
Gisele L. Foulon	385 Moffett Park Drive		
Additional name of conveying party(ies) attached?   Yes   No			
3. Nature of conveyance:	City: Sunnyvale State: CA Zip: 94089		
☐ Secuirty Agreement ☐ Change of Name			
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No		
Execution Date: September 3, 4, 5, 6, and 11, 2002			
Application number(s) or patent number(s):			
If this document is being filed together with a new application	n, the execution date of the application is:		
	1		
A. Patent Application No.(s) 10/187,330	B. Patent No.(s)		
16/76/,666			
Additional numbers	attached? ☐ Yes ☒ No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1		
Name: OKAMOTO & BENEDICTO, LLP	7. Total fee (37 CFR 3.41) \$ <b>40.00</b>		
Internal Address:	⊠ Enclosed		
2002 AAHMED1 00000007 10187330	Authorized to be charged to deposit account		
581 40.00 OP	Deposit account number:		
D. DOY 044222			
Street Address: P. O. BOX 641330			
City: <b>SAN JOSE</b> State: <b>CA</b> Zip: <b>95164-1330</b>	(Attach duplicate copy of this page if paying by deposit account)		
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.  Patrick D. Benedicto, Reg No. 40,909  September 12, 2002  September 12, 2002			
Name of Person Signing	Signature Date		
Total number of pages including cover sheet, attachments, and documents: 5			

Docket No.: 10021.001300 (P0288)

**PATENT** 

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Silicon Light Machines, Inc., a Delaware corporation, having a place of business at 385 Moffett Park Drive, Suite 115, Sunnyvale, CA 94089, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire w	orldwide right,	title, and inter-	est in all inve	entions and
improvements ("SUBJECT!	MATTER") that	are disclosed in	the provisional	application
filed under 35 U.S.C. §111	(b) or non-prov	risional applicati	on filed under	35 U.S.C.
§111(a) and entitled MET	HOD AND AP	PARATUS FOR	R INCREASI	NG BULK
CONDUCTIVITY OF A				CATION"),
executed on <u>September</u>	3, 4, 5, 6,	and 11, 200	12	,
which:				
is to be filed here	with			
oxtimes was filed on <u>June</u>	28, 2002,			
now bearing U.S.	serial number 10	/187,330; and		

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that 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.

Title of Document: ASSIC	PATENT NMENT
Re: Title: Serial No.: Filed: (if applicable) Atty. Docket No.	METHOD AND APPARATUS FOR INCREASING BULK CONDUCTIVITY OF A FERROELECTRIC MATERIAL 10/187,330 June 28, 2002 10021.001300 (P0288)
This Assignment may an original and all of v	be executed in one or more counterparts, each of which shall be deemed nich may be taken together as one and the same Assignment.
Name and Signature	Date of Signature
Ronald O. Miles	9/3/ ,2002
Name and Signature	Date of Signature
Ludwig L. Galambos	Date of

ano Do

Name and Signature

Janos J. Lazar

USEP '0Z2002

Signature

T
IT

Re:

Title:

METHOD AND APPARATUS FOR INCREASING BULK CONDUCTIVITY

OF A FERROELECTRIC MATERIAL

Serial No.:

10/187,330 June 28, 2002

Filed: (if applicable) Atty. Docket No.

10021.001300 (P0288)

Name and Signature

Date of Signature

Gabriel C. Risk

9/4,2002

Name and Signature

Date of Signature

Alexei L. Alexandrovski

9/5,2002

Name and Signature

Date of Signature

Gregory D. Miller

9/4/2002

	Title of Document:	ASSIGNMENT
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Re:

Title:

METHOD AND APPARATUS FOR INCREASING BULK CONDUCTIVITY

Date of

Signature

Sept. 04,2002

OF A FERROELECTRIC MATERIAL

Serial No.:

10/187,330

Filed: (if applicable) Atty. Docket No.

Name and Signature

**RECORDED: 09/17/2002** 

June 28, 2002 10021.001300 (P0288)

Name and Signature Signature Date of Name and Signature Signature Date of

**PATENT REEL: 13292 FRAME: 0460**