

03-19-2003

FORM PTO-1595  
(Rev. 06/93)U.S. Department of Commerce  
Patent and Trademark Office

OMB No. 0651-0011 (Exp. 04/94)

102393115

Attorney Docket No.: SLM-11000

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): <b>2.28.03</b> Robert W. Corrigan Dinesh Maheshwari Additional name(s) of conveying party(ies) attached.	2. Name and address of receiving party(ies): Silicon Light Machines 385 Moffett Park Drive, Suite 115 Sunnyvale, California 94089 Additional name(s) and address(es) attached.
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____ Execution Date: Executed by: <u>Dinesh Maheshwari on December 23, 2002</u> and executed by Robert W. Corrigan on December 24, 2002	
4. Application number(s) or patent number(s): <b>10378027</b> <input checked="" type="checkbox"/> This document is being filed together with a new application, the execution date of the application is: <u>December 24, 2002</u> <input type="checkbox"/> Patent Application Serial No.(s): filed on . <input type="checkbox"/> Patent No.(s): <input type="checkbox"/> Additional numbers attached.	
5. Name and address of party to whom correspondence concerning document should be mailed: Thomas B. Haverstock HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086	6. Total number of applications and patents involved: <u>1</u> 7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: <input checked="" type="checkbox"/> Check(s) in the amount of \$790.00 (\$750.00 for basic filing fee plus \$40.00 assignment recordation fee) enclosed. 8. Authorization to Charge Additional Fees: <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-1275</u> .
9. 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. Dated: <u>February 28, 2003</u> Signature: <u>Thomas B. Haverstock</u> Name: Thomas B. Haverstock Reg. No.: <u>32,571</u> Total number of pages including cover sheet, attachments, and document: <u>3</u>	

1c682 U.S. PTO  
10/378027  
03/07/2003

03/07/2003 BABRAWA1 00000022 10378027

01 FC:8021

40.00 OF

Express Mail Label No.: EV216173857US

PATENT  
Attorney Docket No.: SLM-11000

## ASSIGNMENT

WHEREAS, WE, Robert W. Corrigan and Dinesh Maheshwari, 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: TWO-STAGE GAIN EQUALIZER


Date of execution of application: \_\_\_\_\_ Filing Date: \_\_\_\_\_ Serial No.: \_\_\_\_\_

WHEREAS, Silicon Light Machines, a corporation of the State of Delaware, 385 Moffett Park Drive, Suite 115, Sunnyvale, California 94089, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in 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 good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to 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 Letters Patent.

Assignors further agree that they 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 WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

  
\_\_\_\_\_  
Robert W. Corrigan

24 Dec 02  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Dinesh Maheshwari

\_\_\_\_\_  
Date

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

On \_\_\_\_\_ before me,  
personally appeared Robert W. Corrigan and Dinesh Maheshwari

☐ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

\_\_\_\_\_  
Signature of Notary Public

PATENT  
 Attorney Docket No.: SLM-11000

# ASSIGNMENT

WHEREAS, WE, Robert W. Corrigan and Dinesh Maheshwari, 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: TWO-STAGE GAIN EQUALIZER

Date of execution of application: \_\_\_\_\_ Filing Date: \_\_\_\_\_ Serial No.: \_\_\_\_\_

WHEREAS, Silicon Light Machines, a corporation of the State of Delaware, 385 Motter Park Drive, Suite 113, Sunnyvale, California 94089, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in 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 good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to 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, resissues, 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 Letters Patent.

Assignors further agree that they 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 therein in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

\_\_\_\_\_  
 Robert W. Corrigan

\_\_\_\_\_  
 Date

D Maheshwari  
 \_\_\_\_\_  
 Dinesh Maheshwari

23rd Dec 2002  
 \_\_\_\_\_  
 Date

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_  
 personally appeared Robert W. Corrigan and Dinesh Maheshwari

☐ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

\_\_\_\_\_  
 Signature of Notary Public