

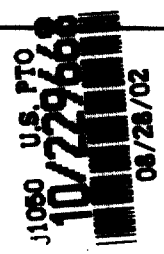


To the Honorable Commissioner of Patents and Trademarks, **102210400**

Final documents or copy thereof.

1. Name of conveying party:  
Thomas A. Hough *08/28/02*  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party:  
Name: Vari-Lite, Inc.  
Street Address: 201 Regal Row  
City: Dallas State: TX ZIP: 75247  
Country: U.S.A.  
Additional name(s) & address(es) attached?  Yes  No



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: August 28, 2002

4. Application number(s) or patent number(s): *10/229668*  
If this document is being filed together with a new application, the execution date of this application is: August 28, 2002  
Title: Zoomable Beamspreader for Non-Imaging Illumination Applications  
A. Patent Application No. B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Gregory W. Carr, Esq.  
Internal Address:  
Street Address: 670 Founders Square  
900 Jackson Street  
City: Dallas State: TX ZIP: 75202

6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 50-0605  
(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.*  
Gregory W. Carr; Reg. No. 31,093  
Name of Person Signing *Gregory W. Carr* Signature *8/28/02* Date  
Total number of pages comprising cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

08/30/2002 DTESSEM1 00000039 10229668

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Attorney Docket No. VLI 2502000

PATENT

For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventor

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Thomas A. Hough  
10302 Lake Gardens  
Dallas, Texas 75218  
Nationality: U.S.A.

hereby sells, assigns and transfers to

ASSIGNEE: Vari-Lite, Inc.  
201 Regal Row  
Dallas, Texas 75247  
Incorporated in the State of Delaware

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**ZOOMABLE BEAMSPREADER FOR NON-IMAGING ILLUMINATION APPLICATIONS**

and which is found in (37 C.F.R. § 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Date: 8-28-02

  
Signature of Thomas A. Hough

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