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U.S. DEPARTMENT OF COMMERCE  
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OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

THOMAS HUBIN

## 2. Name and address of receiving party(ies)

Name: Potomac Photonics, Inc.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Street Address: 4445 Nicole DriveCity: Lanham State: MA Zip: 20706Execution Date: April 17, 2002Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 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: \_\_\_\_\_

A. Patent Application No.(s)

10/045,167

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Morton J. Rosenberg, Esq.Internal Address: Rosenberg, Klein & LeeStreet Address: 3458 Ellicott CenterDrive, Suite 101City: Ellicott City State: MD Zip: 210436. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

18-2011

(Attach duplicate copy of this page if paying by deposit account)

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## 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.

Morton J. Rosenberg

Name of Person Signing

Signature

21 July 2003

Date

Total number of pages including cover sheet, attachments, and documents: 1Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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PATENT TRADEMARK OFFICE

PATENT  
REEL: 014309 FRAME: 026644-44 80  
07/25/2003 LUNELLER 1045557  
01 JUL 2003

## ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title) GEMSTONE MARKING SYSTEM WITH A FOCUS SENSING UNIT FOR SENSING RELATIVE DISPOSITION BETWEEN A MARKING SURFACE OF THE

The PATENT RIGHTS referred to in this agreement are: GEMSTONE AND A FOCAL PLANE OF A LASER BEAM

- (Check one) ☐ a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment  
☒ U.S. Patent Application Serial No. 10/045,167, filed 15 January 2002  
☐ U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- (Check one) ☐ U.S. Patent rights only  
☒ worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of first assignor) Thomas Hubin  
 (Address) 13151 Larchdale Road  
Laurel, Maryland 20708

(Full name of second assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

(Full name of third assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

(Full name of fourth assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Potomac Photonics, Inc.  
 (Address of Assignee) 4445 Nicole Drive  
Lanham, Maryland 20706

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee) \_\_\_\_\_  
 (Address of Assignee) \_\_\_\_\_

The First ASSIGNEE is:

- (Check one) ☐ an individual  
☐ a partnership  
☒ a Corporation of State of Maryland  
 (State or Country)

The Second ASSIGNEE is:

- (Check one) ☐ an individual  
☐ a partnership  
☐ a Corporation of \_\_\_\_\_  
 (State or Country)

☐ Additional assignees are being named on separately numbered sheets attached hereto.

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;  
 an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

Thomas Hubin  
 (Signature of sole or first assignor) Thomas Hubin

17 April 2002  
 (Date)

\_\_\_\_\_  
 (Signature of second assignor, if any)

\_\_\_\_\_  
 (Date)

\_\_\_\_\_  
 (Signature of third assignor, if any)

\_\_\_\_\_  
 (Date)

\_\_\_\_\_  
 (Signature of fourth assignor, if any)

\_\_\_\_\_  
 (Date)