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To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Thomas D. RAYMOND**  
**John Grant DIXSON**  
**Stephen W. FARRER**  
**Wei XIONG**  
**Daniel R. NEAL**  
Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: AMO WaveFront Sciences, LLC  
Internal Address: \_\_\_\_\_  
Street Address: 14820 Central Avenue SE  
City: Albuquerque State: NM ZIP: 87123  
Additional name(s) & address(es) attached?  Yes  No

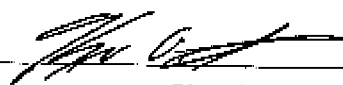
3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: 10/23/09, 10/23/09, 10/26/09, 10/23/09, 10/27/09

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
A. Patent Application No.(s)  
12/607,368 filed 28 October 2009  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: VOLENTINE & WHITT, PLLC.  
Internal Address: One Freedom Square  
Street Address: 11951 Freedom Drive, Suite 1260  
City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41):.....\$ 40.00  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account  
8. Deposit account number:  
50-0238

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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.*  
Kenneth D. Springer  28 October 2009  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and document: 3

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**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
WFS.041

*This is an Assignment of the following rights, title and interest: (check all that apply):*

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No.* 12/607,368  
*Date of Execution:* 10/23, 26 & 27/09 *Date of Filing:* 28 October 2009
- United States Provisional Patent Application Serial No.* 61/114,978; 61/157,496; 61/157,497; and 61/163,358
- United States Patent No(s).* \_\_\_\_\_
- International (PCT) Patent Application Serial No.* \_\_\_\_\_
- Other (specify)* \_\_\_\_\_

*Title of the Invention*

**METHOD OF QUALIFYING LIGHT SPOTS FOR OPTICAL MEASUREMENTS AND MEASUREMENT INSTRUMENT EMPLOYING METHOD OF QUALIFYING LIGHT SPOTS**

*Inventors (assignors)*

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*Assignee*

<i>Name</i>	<i>Address</i>
AMO WaveFront Sciences, LLC	14820 Central Avenue SE Albuquerque, NM 87123

**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
WFS.041

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues, and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

The undersigned hereby grant(s) the practitioners associated with the CUSTOMER NUMBER 20987 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Thomas D. RAYMOND	<i>Thomas D Raymond</i> 10/23/09
John Grant DIXSON	<i>John Grant Dixon</i> 10/23/09
Stephen W. FARRER	<i>Stephen W Farrer</i> 10/26/09
Wei XIONG	<i>Wei Xiong</i> 10/23/09
Daniel R. NEAL	<i>Daniel R Neal</i> 10/27/09