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

1. Name of conveying party(ies):

Harry Owen
Mark Welch
Michael J. Pelletier

8.29.03

Additional names(s) of conveying party(ies) Yes No

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

Name: Kaiser Optical Systems

Internal Address: _____

Street Address: 371 Parkland Plaza

City: Ann Arbor State: MI ZIP: 48103

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: July 2, 11, 2003; August 14, 2003

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)

10/368,176

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: John G. Posa

Internal Address: Gifford, Krass, Groh et al.

09/02/2003 LABELLER 00000006 10368176

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40.00 SP

Street Address: 280 N. Old Woodward Ave.

Suite 400

City: Birmingham State: MI ZIP: 48009

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

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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.

John G. Posa

August 27, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

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

Docket No.
KOS-13702/03

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.* 10/368,176
Date of Execution: _____ *Date of Filing:* February 18, 2003
- United States Provisional Patent Application Serial No.* _____
- United States Patent No(s).* _____
- International (PCT) Patent Application Serial No.* _____
- Other (specify)* _____

Title of the Invention

RAMAN SPECTROSCOPY CRYSTALLIZATION ANALYSIS METHOD

Inventors (assignors)

<i>Name</i>	<i>Address</i>
Harry Owen	1536 Mallard Cove Dr., Ann Arbor, MI 48108
Mark Welch	5879 Owl Nest Dr., West Chester, OH 45069
Michael J. Pelletier	4800 Oak Grove Dr., MS 300-123, Pasadena, CA 91109

Assignee

<i>Name</i>	<i>Address</i>
Kaiser Optical Systems	371 Parkland Plaza Ann Arbor, MI 48103

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

Docket No.
KOS-13702/03

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;



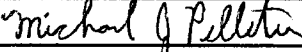
Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

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 Commissioner of Patents and Trademarks 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.

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

Name	Signature/Date
Harry Owen	 7/2/03
Mark Welch	 8/14/03
Michael J. Pelletier	 7/11/03