

mmw 7-26-99

07-27-1999

PATENT NO: M-5955 US

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

RECORDATION  
STATE



101104164

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

1. Name of conveying party(ies):

- (a) Buchanan, Robert;
- (b) Yarussi, Richard A.
- (c) Spady, Blaine R.

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

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

Name: Nanometrics Incorporated

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

Street Address: 310 Dequigne Drive

City Sunnyvale State CA ZIP 94086-3906

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

Execution Date: (a) on July 15, 1999; (b) and(c) on July 8, 1999

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) - 09/113,484

Title: System Using A Polar Coordinate Stage And Continuous Image Rotation To Compensate For Stage Rotation

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: David T. Millers

Internal Address: SKJERVEN, MORRILL, MacPHERSON,

FRANKLIN & FRIEL LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): ..... \$40.00

- ☒ Authorized to be charged to Deposit Account 19-2386
- ☒ Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

DO NOT USE THIS SPACE

07/26/1999 MTHA11 00000334 192386 09113484

01 FC:581 40.00 CH

8. 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.*

David T. Millers 37,396

Name of Person Signing

David Millers  
Signature

7-21-99  
Date

Total number of pages comprising cover sheet: 1

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>Robert Buchanan</u>	of	<u>3688 Foothill Road, Pleasanton, CA 94588</u>
<u>Richard A. Yarussi</u>	of	<u>339 Stierlin Road, Mountain View, CA 94043</u>
<u>Blaine R. Spady</u>	of	<u>404 Huckleberry Drive, San Jose, CA 95123</u>

hereby sell, assign and transfer to Nanometrics Incorporated, a California corporation, having a place of business at 310 Deguigne Drive, Sunnyvale, CA 94086-3906, its successors and assigns, the entire right, title and interest throughout the world in our invention in

System Using A Polar Coordinate Stage And Continuous Image Rotation To Compensate For Stage Rotation

for which we have filed a United States patent application Serial No. 09/113,484 on July 10, 1998, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 8<sup>th</sup> day of July, 1999.

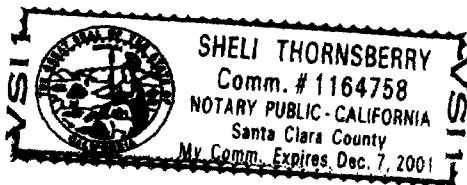
Richard A. Yarussi

State of California)  
County of Santa Clara) ss.

On July 8, 1999 before me, Sheli Thornsberry personally appeared Richard A. Yarussi personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

Sheli Thornsberry  
SIGNATURE OF NOTARY

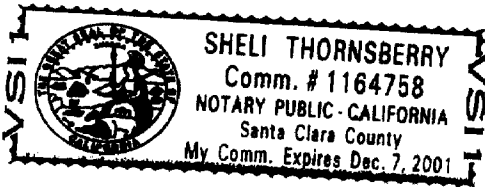


Executed this 8<sup>th</sup> day of July, 1999.

Blaine R Spady  
Blaine R. Spady

State of California )  
County of Santa Clara ) ss.

On July 8, 1999 before me, Sheli Thornsberry personally appeared Blaine Spady personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

Sheli Thornsberry  
SIGNATURE OF NOTARY

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 1999.

\_\_\_\_\_  
Robert Buchanan

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_ personally appeared \_\_\_\_\_ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

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Executed this \_\_\_\_ day of \_\_\_\_\_, 1999.

\_\_\_\_\_  
Richard A. Yarussi

State of \_\_\_\_\_ )  
 ) ss.  
County of \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_ personally appeared \_\_\_\_\_ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

\_\_\_\_\_  
SIGNATURE OF NOTARY

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 1999.

\_\_\_\_\_  
Blaine R. Spady

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_ personally appeared \_\_\_\_\_ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

\_\_\_\_\_  
SIGNATURE OF NOTARY

Executed this 15<sup>th</sup> day of July, 1999.

Robert Buchanan

Robert Buchanan

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_ personally appeared \_\_\_\_\_ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(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.

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SIGNATURE OF NOTARY