

06/16/04

06-22-2004

Form PTO-1595  
(Rev. 10/02)

RECC

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

102773956

Tab settings

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

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

Paul R. Unruh  
Joanna Schmit  
Erik L. NovakAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of NameExecuted  
Paul R. Unruh 5/19/2004  
Joanna Schmit 5/19/2004  
Erik L. Novak 6/03/2004

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

Name: Veeco Instruments, Inc.

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

Street Address: 2650 E. Elvira Road

City: Tucson State: AZ Zip: 85706

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

## 4. Application number(s) or patent number(s):

10/869138

If this document is being filed together with a new application, the execution date of the application is: 05/19/04

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: Antonio R. Durando

Internal Address: Quarles &amp; Brady Streich Lang

Street Address: One South Church Avenue

Suite 1700

City: Tucson State: AZ Zip: 85701

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40

☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

17-0055

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## 9. Signature.

Antonio R. Durando

Name of Person Signing

Signature

6/15/04

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

06/23/2004 MBETACHE 00000217 170055 10869138

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PATENT  
REEL: 015472 FRAME: 0620

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Paul R. Unruh, Joanna Schmit and Erik L. Novak, do hereby assign and transfer unto Veeco Instruments Inc., a corporation of the State of Delaware, having its principal offices at 2650 E. Elvira Road, Tucson, Arizona 85706, United States of America, and unto its successors, assigns and legal representatives, the entire right, title and interest to a certain invention entitled "Film Thickness and Boundary Characterization by Interferometric Profilometry" described, illustrated and claimed in an application for Letters Patent of the United States of America, executed by us on May 19, 2004, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and in any division, extension, continuation or reissue thereof, said Veeco Instruments Inc. bearing all patent application expenses, including attorney fees.

We also hereby assign and transfer unto said Veeco Instruments Inc. the entire right, title and interest in and to said inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in

respect of said inventions and said applications for Letters Patent in foreign countries; we further authorize said Veeco Instruments Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to Veeco Instruments Inc. for the sole use and behoof of said Veeco Instruments Inc., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to said Veeco Instruments Inc.

We agree that, when requested, we will, without charge to said Veeco Instruments Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and/or maintaining patents for said invention in any and all countries and for vesting title thereto in said Veeco Instruments Inc., its successors, assigns and

legal representatives or nominees.

We covenant with said Veeco Instruments Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Paul R. Unruh  
Paul R. Unruh

5/19/04  
Date

Joanna Schmit  
Joanna Schmit

05.19.04  
Date

Erik L. Novak  
Erik L. Novak

6/8/04  
Date

State of Arizona            )  
                                      ) ss.  
County of Pima            )

I, Lisa M. Mendivil, a Notary Public in and for the County and State aforesaid, do hereby certify that Paul R. Unruh, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged under oath that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

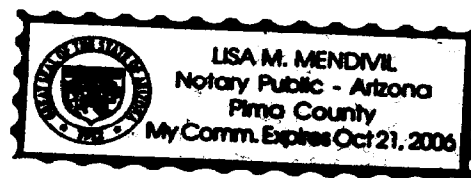
Given under my hand and notarial seal this 19 day of May, 2004.

Lisa M. Mendivil  
Notary

My Commission Expires:

10/21/06

3 of 4



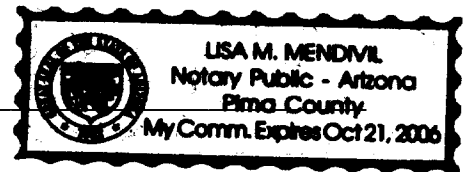
State of Arizona                    )  
  ) ss.  
County of Pima                    )

I, Lisa M. Mendivil, a Notary Public in and for the County and State aforesaid, do hereby certify that Joanna Schmit, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged under oath that she signed, sealed and delivered said instrument as her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 19 day of May, 2004.

Lisa M. Mendivil  
Notary

My Commission Expires: 10/21/06



State of Arizona                    )  
  ) ss.  
County of Pima                    )

I, EMILIE TERRELL, a Notary Public in and for the County and State aforesaid, do hereby certify that Erik L. Novak, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged under oath that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3rd day of JUNE, 2004.

Emilie O. Terrell  
Notary

My Commission Expires: 02-04-08

