

Form PTO-1595 (Rev. 08/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

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

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
Xiaoxun Zhu  
Ka Man Au  
Gennady Germaine  
Timothy A. Good  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: METROLOGIC INSTRUMENTS, INC.  
Internal Address: \_\_\_\_\_

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) June 18, 1999 et al.  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

Street Address: 90 COLES ROAD  
City: BLACKWOOD  
State: NEW JERSEY  
Country: US Zip: 08012  
Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
11/294,890

B. Patent No.(s)  
6,705,526  
6,971,580  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Thomas J. Perkowski, Esq, PC  
Internal Address: \_\_\_\_\_  
Street Address: 1266 East Main Street  
City: Stamford  
State: Connecticut Zip: 06902  
Phone Number: 203-357-1950  
Fax Number: 203-357-1959  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 3  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$:** 120  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 16-1340  
Authorized User Name Thomas Perkowski

**9. Signature:** Thomas J. Perkowski  
Signature  
Thomas J. Perkowski, Esq.  
Name of Person Signing

1-30-2007  
Date  
Total number of pages including cover sheet, attachments, and documents: 10

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**

Assignment Recordation for USSN# 09/327,756

Continuation of Item 1:

Michael Schnee

Ian Scott

John Groot

David M. Wilz, Sr.

George B. Rockstein

Robert E. Blake

LeRoy Dickson

Carl Harry Knowles

PATENT

Attorney Docket: 108-068USA000

**PATENT ASSIGNMENT**

For value received we, Xiaoxun Zhu, Ka Man Au, Gennady Germaine, Timothy A. Good, Michael Schnee, Ian Scott, John Groot, David M. Wilz, Sr., George B. Rockstein, Robert E. Blake, LeRoy Dickson, and Carl Harry Knowles hereby sell, assign and transfer to Metrologic Instruments, Inc., a corporation of New Jersey, having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in the U.S. Application entitled "AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL RANGE DATA MAPS OF THE SPACE ABOVE A CONVEYOR BELT STRUCTURE AND TWO-DIMENSIONAL IMAGE CONTOUR TRACING METHODS FOR EXTRACTING PACKAGE DIMENSION DATA THEREFROM," filed June 7, 1999 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee 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 maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

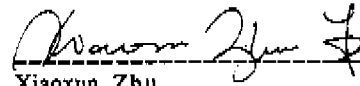
We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

**PATENT**

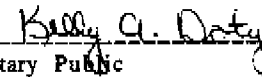
Patent Assignment  
AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-  
BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL  
RANGE DATA MAPS OF THE SPACE ABOVE  
Attorney Docket: 108-068USA000

Signed at Blackwood, New Jersey  
this 18 day of June, 1999


 (L.S.)  
Xiaoxun Zhu

State of New Jersey )  
 ) ss:  
County of Gloucester )

This day before me personally appeared XIAOXUN ZHU, who  
acknowledged the foregoing instrument and subscribed by him to be his  
free act and deed.

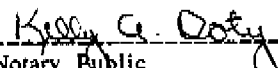
  
Notary Public  
KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey  
this 11 day of June, 1999

 (L.S.)  
Ka Man Au

State of New Jersey )  
 ) ss:  
County of Gloucester )

This day before me personally appeared KA MAN AU, who  
acknowledged the foregoing instrument and subscribed by him to be his  
free act and deed.

  
Notary Public  
KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

PATENT

Patent Assignment  
 AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-  
 BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL  
 RANGE DATA MAPS OF THE SPACE ABOVE  
 Attorney Docket: 108-068USA000

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Signed at Blackwood, New Jersey  
 this 22 day of June, 1999

Gennady Germaine (L.S.)  
 Gennady Germaine

State of New Jersey )  
 ) ss:  
 County of Gloucester )

This day before me personally appeared GENNADY GERMAINE,  
 who acknowledged the foregoing instrument and subscribed by him to be  
 his free act and deed.

Kelly A. Doty  
 Notary Public

KELLY A. DOTY  
 NOTARY PUBLIC OF NEW JERSEY  
 Commission Expires 1/21/2002

Signed at Blackwood, New Jersey  
 this 29 day of June, 1999

Timothy A. Good (L.S.)  
 Timothy A. Good

State of New Jersey )  
 ) ss:  
 County of Gloucester )

This day before me personally appeared TIMOTHY A. GOOD,  
 who acknowledged the foregoing instrument and subscribed by him to be  
 his free act and deed.

Kelly A. Doty  
 Notary Public

KELLY A. DOTY  
 NOTARY PUBLIC OF NEW JERSEY  
 Commission Expires 1/21/2002

PATENT

Patent Assignment

AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL RANGE DATA MAPS OF THE SPACE ABOVE

Attorney Docket: 108-068USA000

Signed at Blackwood, New Jersey  
this 11 day of June, 1999

*Michael Schneec*  
\_\_\_\_\_  
Michael Schneec (L.S.)

State of New Jersey )  
  ) ss:  
County of Gloucester )

This day before me personally appeared MICHEAL SCHNEE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

*Kelly A. Doty*  
\_\_\_\_\_  
Notary Public  
KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey  
this 11 day of June, 1999

*Ian Scott*  
\_\_\_\_\_  
Ian Scott (L.S.)

State of New Jersey )  
  ) ss:  
County of Gloucester )

This day before me personally appeared IAN SCOTT, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

*Kelly A. Doty*  
\_\_\_\_\_  
Notary Public  
KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

PATENT

Patent Assignment  
 AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-  
 BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL  
 RANGE DATA MAPS OF THE SPACE ABOVE  
 Attorney Docket: 108-068USA000

Signed at San Jose, California  
 this 28 day of June, 1999

John Groot (L.S.)  
 John Groot

State of California )  
 ) ss:  
 County of Santa Clara )

This day before me personally appeared JOHN GROOT, who  
 acknowledged the foregoing instrument and subscribed by him to be his  
 free act and deed.



Ginda L. Messer  
 Notary Public

Signed at Blackwood, New Jersey  
 this 29 day of June, 1999

David M. Wilz, Sr. (L.S.)  
 David M. Wilz, Sr.

State of New Jersey )  
 ) ss:  
 County of Gloucester )

This day before me personally appeared DAVID M. WILZ, SR.,  
 who acknowledged the foregoing instrument and subscribed by him to be  
 his free act and deed.

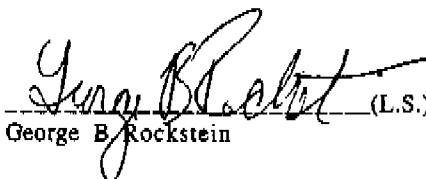
Kelly A. Doty  
 Notary Public

KELLY A. DOTY  
 NOTARY PUBLIC OF NEW JERSEY  
 Commission Expires 1/21/2002

PATENT

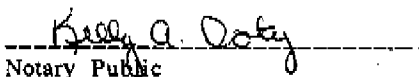
Patent Assignment  
AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-  
BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL  
RANGE DATA MAPS OF THE SPACE ABOVE  
Attorney Docket: 108-068USA000

Signed at Blackwood, New Jersey  
this 22 day of June, 1999

  
George B. Rockstein (L.S.)

State of New Jersey )  
 ) ss:  
County of Gloucester )

This day before me personally appeared GEORGE B. ROCKSTEIN,  
who acknowledged the foregoing instrument and subscribed by him to be  
his free act and deed.

  
Notary Public

KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey  
this 11 day of June, 1999

  
Robert E. Blake (L.S.)

State of New Jersey )  
 ) ss:  
County of Gloucester )

This day before me personally appeared ROBERT E. BLAKE, who  
acknowledged the foregoing instrument and subscribed by him to be his  
free act and deed.

  
Notary Public

KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

PATENT



Patent Assignment  
AUTOMATED LASER SCANNING SYSTEM EMPLOYING LADAR-  
BASED SCANNING METHODS FOR CAPTURING TWO-DIMENSIONAL  
RANGE DATA MAPS OF THE SPACE ABOVE  
Attorney Docket: 108-068USA000

Signed at San Jose, California  
this 25 day of June, 1999

LeRoy Dickson (L.S.)  
LeRoy Dickson

State of California )  
                          ) ss:  
County of Santa Clara )

This day before me personally appeared LEROY DICKSON, who  
acknowledged the foregoing instrument and subscribed by him to be his  
free act and deed.

Cinda L Meiser  
Notary Public



Signed at Blackwood, New Jersey  
this 23 day of June, 1999.

C. Harry Knowles (L.S.)  
C. Harry Knowles

State of New Jersey )  
                          ) ss:  
County of Gloucester )

This day before me personally appeared C. HARRY KNOWLES,  
who acknowledged the foregoing instrument and subscribed by him to be  
his free act and deed.

Kelly A Doty  
Notary Public

KELLY A. DOTY  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 1/21/2002

PATENT

THOMAS J. PERKOWSKI, ESQ., P.C.  
*Intellectual Property Advocacy*  
Soundview Plaza  
1266 East Main Street  
Stamford, Connecticut 06902

Thomas J. Perkowski  
Also admitted in New York

Telephone: 203-357-1950  
Facsimile: 203-357-1959  
Email: info@tjpatlaw.com

FACSIMILE TRANSMITTAL LETTER

Date: January, 30 2007

Time: \_\_\_\_\_ AM/PM

TO: Assignment Division of the USPTO

FROM: Thomas J Perkowski, Esq., P.C.

RE: USSN#09/327,756

Number of Pages Being Sent Including This Transmittal Letter : 10

Client-Matter Number: 108-068USA000

Transmitted to Facsimile Number: 571-273-0140

Comments: \_\_\_\_\_  
\_\_\_\_\_

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