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



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

10335.				
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) MARTIN M. LIPHARDT: JAMES D. WELCH COREY L. BUNGAY: JOHN A. WOOLLAM	2. Name and address of receiving party(ies)  Name: J.A. WOOLLAM CO., INC.  Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance/Execution Date(s):  Execution Date(s)  5/11/06	Street Address: 645 M ST.			
Assignment Merger	I INCOLN			
Security Agreement Change of Name	City: LINCOLN			
Joint Research Agreement	State: NEBRASKA			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 68124			
Other	Additional name(s) & address(es) attached?  Yes 📓 No			
A. Patent Application No.(s)  11/439,491	document is being filed together with a new application.  B. Patent No.(s)  ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:  Name: JAMES D. WELCH	6. Total number of applications and patents involved:			
Name: JAPES D. WELCE	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40			
Internal Address:	Authorized to be charged by credit card			
Street Address: 10328 PINEHURST AVE.	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)			
City: OMAHA	8. Payment Information			
State: NEBRASKA Zip: 68124	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 402-391-4448	b. Deposit Account Number			
Fax Number: 402-391-4448	Authorized User Name			
Email Address: JDWSCMOS1@NETZERO.NET				
9. Signature: Signature	72/14/06 Date			
Name of Person Signing  Total number of pages including cover sheet, attachments, and documents:				

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

12/27/2006 DBYRNE 00000008 11439491 01 FC:8021 40.00 BP

## **ASSIGNMENT**

WHEREAS WE, MARTIN M. LIPHARDT, JAMES D. WELCH, COREY L. BUNGAY and JOHN A. WOOLLAM, are the Inventors of the invention titled: SAMPLE MASKING IN ELLIPSOMETER AND THE LIKE SYSTEMS INCLUDING DETECTION OF SUBSTRATE BACKSIDE REFLECTIONS";

WHEREAS WE are the owners of record of a United States Patent
Application of the title recited above which is being submitted
to the United States Patent Office, the Serial Number of which is
11/439,491; (to be filled-in when available), and

WHEREAS WE might pursue Foreign Patent Applications under the Cooperation Treaty and directly in Non-Member Nations which concern the same Invention and Improvements thereto; and

WHEREAS WE am, under the terms of an Agreement or Employment Contract with the J.A. WOOLLAM CO. INC., obligated to assign any and all Patent Applications and Patents which Issue thereon, Domestic and Foreign, Present and Future for said Invention and Improvements thereto to the J.A. WOOLLAM CO. INC.; and

WHEREAS the J.A. WOOLLAM CO. INC. is desirous of accepting an Assignment of any and all interest in said Application(s) for Patent(s) and Patent(s) which Issue thereon, Domestic and Foreign, Present and Future as provided for in said Agreement or Employment Contract with the Inventors;

NOW THEREFORE, in recognition of the receipt of One Dollar (\$1.00) and other good, valuable and sufficient consideration received from J.A. WOOLLAM CO. INC., WE MARTIN M. LIPHARDT, JAMES D. WELCH, COREY L. BUNGAY and JOHN A. WOOLLAM do:

- 1. Hereby Sell, Assign, Transfer and/or otherwise Set Over Without Reservation and Conditions other than those recited herein, to the J.A. WOOLLAM CO. INC., its Legal Representatives, Successors, Assigns etc. the entire interest in the Rights and Title to any Patent Applications and Patents which Issue thereon, Domestic and Foreign, Present and Future, for said Invention and Improvements; so that the J.A. WOOLLAM CO. INC. shall hereafter own all Rights and Title as fully and completely as WE would have owned said Rights and Title were the present Assignment not made, with the full understanding that the entire Rights and Title to said Invention shall immediately vest, irrevocably, in the J. A. WOOLLAM CO. INC., its Legal Representatives, Successors, Assigns etc.
- 2. Agree to execute all future documents as may be necessary to acquire issue of the Patent Application and additional Patents Applications for said Invention, and Improvements thereto, in the United States and in Foreign Countries.

PATENT REEL: 018712 FRAME: 0394

- 3. Request that the Commissioner of Patents and Trademarks in the United States and the equivalent in Foreign Countries issue United States Patent Application, Serial Number 11/439,491 , (to be filled-in when available), and such additional Patent Applications, Domestic or Foreign which result from future Patent Cooperation Treaty Patent Application, Foreign or Domestic Patent Applications to the J. A. WOOLLAM CO. INC., its Legal Representatives, Successors, Assigns etc., as the case might at the Issue Date thereof.
- 4. Agree that WE will, at no time, do anything to jeopardize the validity of any Patent or Patent Application, Domestic or Foreign, Present or Future other than as necessitated by the duty of Truthful Disclosure required during the normal course of Patent Application Prosecution or Litigation before an Examining or Judicial Authority.

IN AGREEMENT WITH THE FOREGOING, WE, MARTIN M. LIPHARDT, JAMES D. WELCH, COREY L. BUNGAY and JOHN A. WOOLLAM AS INVENTORS, HEREBY WILLINGLY AND FREELY, IN RECOGNITION OF GOOD, VALUABLE AND SUFFICIENT CONSIDERATION RECEIVED FROM THE J.A. WOOLLAM CO. INC. AND I, JOHN A. WOOLLAM, AS PRESIDENT OF THE J.A. WOOLLAM CO. INC., AFFIX OUR SIGNATURES TO EFFECT THE TERMS OF THIS ASSIGNMENT, SAID SIGNATURES EACH BEING AFFIXED IN THE PRESENCE OF A NOTARY PUBLIC.

MARTIN M.

LNURNTOR

**BRANDY J. POOLE** MY COMMISSION EXPIRES

March 17, 2008

NOTARY PUBLIC

DATE

COREY INVENTOR

**BRANDY J. POOLE** MY COMMISSION EXPIRES

March 17, 2008

NOTARY PUBLIC

DATE

WELCH JAMES/D.

BRANDY J. POOLE

MY COMMISSION EXPIRES

March 17, 2008

INVENTOR

DATE

WOOLLAM JOHN Α.

INVENTOR AND PRESIDENT OF

THE J.A. WOOLLAM CO. INC

> **BRANDY J. POOLE** MY COMMISSION EXPIRES March 17, 2008

NOTARY PUBLIC

NOTARY PUBLIC

DATE

PATENT REEL: 018712 FRAME: 0395

## JAMES D. WELCH

ATTORNEY AT LAW PROFESSIONAL ENGINEER

NTELLECTUAL PROPERTY 402-391-4448

10328 PINEHURST AVE. OMAHA, NEBRASKA 68124

December 22, 2006

Mail Stop: Assignments Commissioner for Patents

Box: 1450

Alexandria, VA 22313-1450

RE: SUBMITTAL OF ASSIGNMENTS FOR APPLICATIONS, SERIAL NOS.:

11/374,771;	11/284,213;	11/326,060;	11/397,393;
11/452,483;	11/130,071;	11/497,921;	11/284,213;
11/447,247;	11/256,891;	11/439,491;	, ,
11/404,593;	11/257,866;	11/393,519;	
11/483,888;	11/257,867;	11/204,924;	
11/495,130;	11/103,229;	11/288,785;	
11/590,408;	11/452,618;	11/408,679;	
11/585,301;	11/453,656;	11/204,835;	

Dear Sir;

Please find enclosed Assignmetrs for the identified Applications, each accompanied by a filled-in Cover Sheet, and a check for \$40.00.

Please provide Notice of REEL/FRAME for each.

sincexely,

JAMES D. WELCH

Jy/hs

## CERTIFICATE OF MAILING

HEREBY CERTIFY THAT THIS TRANSMITTAL IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE FOR FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, BOX: 1450, ALEXANDRIA VA. 22313-1450 ON THE DATE INDICATED BELOW.

JAMES D. WELCH

E TOP

DATE

**RECORDED: 12/26/2006** 

PATENT REEL: 018712 FRAME: 0396