



103640560

Attached original documents or copy thereof.

1. Name of conveying party(ies):  
CRAIG M. HERZINGER



2. Name and address of receiving party(ies)  
Name: J.A. WOOLLAM CO., INC.

Additional name(s) of conveying party(ies) attached?  Yes  No

Internal Address:

3. Nature of conveyance:

Street Address: 645 M ST.

Assignment  Merger

Security Agreement  Change of Name

Other

City: LINCOLN State: NE ZIP: 68508

Execution Date: 09/16/2011

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

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)  
13/136,839

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

6. Total number of applications and patents involved: 1

Name: JAMES D. WELCH

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

Internal Address:

Enclosed  
 Authorized to be charged to deposit account

Street Address: 10328 PINHURST AVE.

8. Deposit account number:

City: OMAHA State: NE ZIP: 68124

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

JAMES D. WELCH  
Name of Person Signing

*[Signature]*  
Signature

40.00 DP  
2/13/2012  
Date

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

WHEREAS I, CRAIG M. HERZINGER am the Inventor of the invention titled "SYSTEM AND METHOD FOR COMPENSATING DETECTOR NON-IDEALITIES"; and

13/136,839  
WHEREAS I am the owner 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 13/136,839; (to be filled-in when available), and

WHEREAS I 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 I 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., I CRAIG M. HERZINGER 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 I 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.
3. Request that the Commissioner of Patents and Trademarks in the

PATENT

REEL: 027818 FRAME: 0231

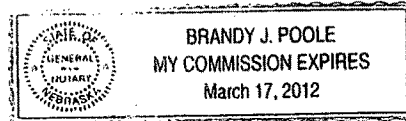
United States and the equivalent in Foreign Countries issue United States Patent Application, Serial Number 13/136,839, (to be filled-in when available), and such additional Patent Applications, Domestic or Foreign which result from future Patent Cooperation Treaty Patent Application, Foreign or Domestic 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 I 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, I CRAIG M. HERZINGER AS INVENTOR, 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.

Craig M. Herzinger      Sep 16, 2011  
CRAIG M. HERZINGER      DATE  
INVENTOR

Brandy J. Poole      9/16/11  
NOTARY PUBLIC      DATE



John A. Woollam      9/16/11  
JOHN A. WOOLLAM      DATE  
PRESIDENT OF THE  
J.A. WOOLLAM CO. INC.

Brandy J. Poole      9/16/11  
NOTARY PUBLIC      DATE

