10/15/2010 m 0CT 1 5 2010 m	1-2010 SHEET U.S. DEPARTMENT OF COPULETA: Patent and Trademark (46) CO 15/10 active original documents or copy themsel.					
1. Name of conveying party(les):	∠. വയായ ചപ address of rocolving party(los)					
MARTIN M. LIPHARDT Additional name(a) of conveying party(los) attached? C Yes & No	Name: J.A. WOOLLAM CO., INC.					
s. Tuture of conveyance:						
■ Assignment □ Merger	Street Address: 645 M ST.					
C) Security Agreement C) Change of Nam	Clty: LINCOLN State: NE ZIP: 68508					
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4. Application number(s) or patent number(s): If this document is being filed together with a new application.	cation, the execution date of the application is:					
A. Patent Application No.(s)	B. Patent No.(s)					
12/653,299						
Additional numb	era attached? 🗆 Yes 🗅 No					
5. Name and address of party to whom correspondence concerning document should be malled:	8. Total number of applications and patents involved:					
Mamo: JAMES D. WELCH						
Internal Address:	Enclosed					

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	the original document.		!	4	10/	7			₩

JAMES D. WELCH

Name of Person Signing

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PATENT

REEL: 025177 FRAME: 0559

ASSIGNMENT

WHEREAS I, MARTIN M. LIPHARDT am the Inventor of the invention titled "METHOD OF EVALUATING DATA QUALITY"; and

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 12/653,299; (to be filled-in when available), and WHEREAS I might pursue Brown

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 MARTIN M. LIPHARDT 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: 025177 FRAME: 0560

United States and the equivalent in Foreign Countries issue United States Patent Application, Serial Number 12/653,299 , (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 MARTIN M. LIPHARDT 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.

MARTIN M.

INVENTOR

BRANDY J. POOLE

MY COMMISSION EXPIRES

March 17, 2012

JOHN A. DATE

12-10-09

PRESIDENT OF THE

WOOLLAM

J.A. WOOLLAM CO. INC.

PUBL NOTARY DATE

MY COMMISSION EXPIRES March 17, 2012

BRANDY J. POOLE

DATE

RECORDED: 10/15/2010

PATENT REEL: 025177 FRAME: 0561