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Ti the Hori_rable commissioners Patents	d original documents or copy therent.		
1. Name of conveying party(res): / 7	133677 ss of receiving party(les)		
	Name: J.A. HOOLLAM CO. INC.		
JOHN A. WOOLLAM	Internal Address:		
Additional name(e) of conveying party(lee) attached? M Yes Q No			
3. Mature of conveyance:			
■ Assignment ☐ Merger	Street Address: 645 H St.		
Change of Name			
□ Other	Cily: LINCOLN State: NE ZII 68508		
Execution Date: APRIL 5, 2005	Additional name(s) & publications) ettached?   The Fig. 10 Year Fig. 1		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applicatio	n, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/376,677			
Additional numbers at	itached? 🖸 Yas 🛱 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Namo: JAMES D. WELCH	7. Total fee (37 CFR 3.41)\$\$\$		
Internal Address:	77 1041105 (07 01 11 01 11 11 11 11 11 11 11 11 11 11		
	_		
	☐ Authorized to be charged to deposit account		
Street Address: 10328 PINEHURST AVE.	8. Deposit account number:		
City: OMAHA State: NE ZIP: 68124	(Altach duplicate copy of this page it paying by deposit account)		
DO NOT U	BE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing infortine original document.	mation is true and correct and any attached copy is a true copy		
JAMES D. WELCH	12/02/05		
Name of Person Signing	Signature Date		
	g cover sheet, attachments, and document:		
ALCONS ECONORS ANALYSIS 1027/277 Commissioner of Patents &	h required cover sheet information to: Frademarks, Box Assignments on, D.C. 20231		

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**PATENT** 

REEL: 017316 FRAME: 0466

STEVEN E. GREEN
PING HE
BLAINE D. JOHS
CRAIG M. HERZINGER
GALEN L. PFEIFFER
BRIAN D. GUENTHER
MARTIN M. LIPHARDT
GERALD T. COONEY

PATENT REEL: 017316 FRAME: 0467

## **ASSIGNMENT**

WHEREAS WE, JOHN A. WOOLLAM, STEVEN E. GREEN, PING HE, BLAINE D. JOHS, CRAIG M. HERZINGER, GALEN L. PFEIFFER, BRIAN D. GUENTHER, MARTIN M. LIPHARDT, and GERALD T. COONEY and are the Inventors of the invention titled "IMPROVEMENTS TO SPECTROPHOTOMETER, ELLIPSOMETER, POLARIMETER AND THE LIKE SYSTEMS"; and

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 10/376,677; 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 JOHN A. WOOLLAM, STEVEN E. GREEN, PING HE, BLAINE D. JOHS, CRAIG M. HERZINGER, GALEN L. PFEIFFER, BRIAN D. GUENTHER, MARTIN M. LIPHARDT and GERALD T. COONEY, do:

1. Hereby Sell, Assign, Transfer and/or otherwise Set Over Without Reservation and Conditions other than those recited herein, to the 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.

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- 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 United States and the equivalent in Foreign Countries issue United States Patent Application, Serial Number 10/376,677, 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, JOHN A. WOOLLAM, STEVEN E. GREEN, PING HE, BLAINE D. JOHS, CRAIG M. HERZINGER, GALEN L. PFEIFFER, BRIAN D. GUENTHER, MARTIN M. LIPHARDT AND GERALD T. COONEY 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. EIPHARDT DATE BLAINE D. JOHN

THYENTOR

BRANDY J. POOLE

MY COMMISSION EXPIRES

March 17, 2008

March 17, 2008

NOTARY PUBLIC

DATE

NOTARY PUBLIC

DATE

CRAIG M. HERZINGER

BRANDY J. POOLE

DATE

PING HE

DATE

INVENTOR

DATE

DATE

BRANDY J. POOLE
MY COMMISSION EXPIRES
Merch 17, 2008

Brandy & Parle 4505

NOTARY PUBLIC

DATE

PATENT REEL: 017316 FRAME: 0469

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	GALEN L. PFEIFFER INVENTOR	#/3/05 DATE	BRIAN D. GUENTHER INVENTOR	DATE
	IBONDKUIREOLE INVERNMENENDIPITES Month 17, 2008	C	BRANDY J. POOLE MY COMMISSION EXPIRES March 17, 2008	
	Searcy J Parly NOTARY PUBLIC	4505 DATE	NOTARY PUBLIC	1016 4-5-05 DATE
6	JOHN A. WOOLLAM INVENTOR AND PRESIDE		STEVEN E. GREEN INVENTOR	4-Sees DATE
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	NOTARY PUBLIC	<i>b 45-05</i> D <b>ate</b>	NOTARY PUBLIC	JANU 4505 DATE
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	NOTARY PUBLIC 9 Pa	75-05 DATE		

**RECORDED: 12/06/2005** 

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