Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	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)/Execution Date(s):		
Michael H. Anderson	Name: Meadowlark Optics, Inc.	
	Internal Address:	
Execution Date(s) March 22, 2005 Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: 5964 Iris Parkway	
3. Nature of conveyance:		
Assignment Merger	City: Frederick	
Security Agreement Change of Name	State: Colorado	
Government Interest Assignment	Country: u.s.a. Zip: 80530	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes V No	
•	document is being filed together with a new application.	
A. Patent Application No.(s) 11/056,934	B. Patent No.(s)	
1110001007		
•		
Additional numbers attached? ☐ Yes ✔No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: James R. Young	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Suite 201	Authorized to be charged by credit card	
-	Authorized to be charged to deposit account	
Street Address: 2026 Caribou Drive	Enclosed	
	None required (government interest not affecting title)	
City: Fort Collins	8. Payment Information	
State: Colorado Zip: 80525	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 970-492-1100	b. Deposit Account Number _50-1491	
Fax Number: 970-492-1101		
Email Address: jamesy@patentlegal.cor	Authorized User Name James R. Young	
9. Signature: Amel Jung	5/9/05	
Signature	Date	
James R. Young / 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 (703) 306-5995, or malled to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016208 FRAME: 0819 19-2005 MON 03:43 PM FAX NO. P. 03

ASSIGNMENT

WHEREAS, I, Michael H. Anderson, 737 Fourth Avenue, Lyons, CO 80540, have invented a

certain new and useful LIQUID-CRYSTAL PLANAR-WAVEGUIDE APPARATUS AND METHOD

FOR FAST CONTROL OF POLARIZATION AND OTHER PROPERTIES OF LIGHT and related

technology (the "Invention"), for which a U. S. provisional patent application was filed in the United States

Patent and Trademark Office on February 10, 2004, and assigned Serial No. 60/543,350, and for which a

non-provisional patent application was filed in the United States Patent and Trademark Office on February

10, 2005, and assigned Serial No 11/056,934, both of which are referred to collectively as "the patent

application";

WHEREAS, Meadowlark Optics, Inc., 5964 Iris Parkway, Frederick, Colorado 80530, a

Colorado corporation, is desirous of acquiring any and all of the right, title, and interest in the said Invention,

including any and all of the right, title, and interest in the patent application;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00)

and certain other good and valuable consideration, the receipt and sufficiency of which is hereby

acknowledged, I, Michael H. Anderson, by these presents do sell, assign, and transfer unto the said

Meadowlark Optics, Inc., its successors, legal representatives and assigns, my entire right, title, and interest

in and to the said Invention and the patent application and any other patent application for said Invention

(but not continuations-in-part), for the territory of the United States of America and for all foreign countries,

and to all Letters Patent and any continuing applications, such as continuations (but not including

continuations-in-part), divisionals, reissues, and extensions to be obtained therefore as well as the rights to

enforce any patents obtained thereon and to collect damages for infringements thereof; and I further agree to

1

PATENT REEL: 016208 FRAME: 0820 cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent, but at the expense of said assignee, including executing all appropriate documents as necessary.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set forth hereinafter.

MICHAEL H. ANDERSON

STATE OF COLORADO)
() ,)ss.
COUNTY OF Senser	}

Before me, a Notary Public in and for the said County and State, personally appeared MICHAEL H. ANDERSON known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Consequence my hand and seal of office this 22 day of March, 2005.

Notary Public

My Commission Expires: Lember 4 2006

RECORDED: 05/09/2005

Z,