

01-14-2005



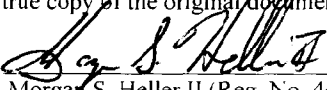
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U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 09914-02CIP

To the Commissioner for Patents. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Richard A. Phillips</p> <p>Additional names of conveyed party(ies) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: International Polarizer, Inc.</p> <p>Street Address: 320 Elm Street</p> <p>City: Marlborough</p> <p>State: MA Zip: 01752</p>
<p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: December 28, 2004</p>	<p>Additional name(s) & address(es) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is December 28, 2004.</p> <p>A. Patent Application No(s). B. Patent No(s).</p> <p>Serial No.</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Morgan S. Heller II</p> <p>Downs Rachlin Martin PLLC</p> <p>199 Main Street</p> <p>P.O. Box 190</p> <p>Burlington, Vermont 05402-0190</p> <p>802-863-2375</p>	<p>6. Total number of applications and patents involved:</p> <p>One</p> <p>7. Total fee (37 CFR 3.41): \$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p><input checked="" type="checkbox"/> Authorized to charge any deficiencies in the enclosed fees to deposit account</p> <p>8. Deposit account number: 04-1588</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature:</p> <p>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.</p> <p></p> <p>Morgan S. Heller II (Reg. No. 44,756)</p> <p>Date 12/28/04</p> <p>Total number of pages, including cover sheet 2.</p>	

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PATENT
REEL: 016146 FRAME: 0083

Atty. Docket No.: 09914-02CIP

ASSIGNMENT

Whereas, I, Richard A. Phillips, residing in South Dartmouth, Massachusetts, have invented a certain new and useful

METHOD OF MAKING A THERMOPLASTIC-BASED ARTICLE
AND A THERMOPLASTIC-BASED ARTICLE MADE THEREBY

and have executed a United States Patent Application therefor on 28 December, 2004;

And whereas, International Polarizer, Inc., a corporation of Massachusetts, having a place of business at 320 Elm Street, Marlborough, MA 01752 (hereinafter called Assignee), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I the above named hereby sell, assign, and transfer to Assignee, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner for Patents to issue any Letters Patent granted upon the invention set forth in said application to Assignee, its successors and assigns; and I hereby agree that Assignee may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

I, the above-named, hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Executed at Marlborough, MA, this 28 day of December
(City) (State)
2004.

Richard A. Phillips
Richard A. Phillips

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