

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3121219

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AMANDA C. KINGSTON	11/06/2012
PAUL D. LUDINGTON	11/06/2012
RICHARD POTVIN	11/06/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAUSCH & LOMB INCORPORATED
<b>Street Address:</b>	ONE BAUSCH & LOMB PLACE
<b>City:</b>	ROCHEESTER
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14604
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13670968
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(585)232-2152
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	585-231-1286
<b>Email:</b>	jthomas@hselaw.com
<b>Correspondent Name:</b>	JOHN E. THOMAS, ESQ.
<b>Address Line 1:</b>	1600 BAUSCH & LOMB PLACE
<b>Address Line 4:</b>	ROCHESTER, NEW YORK 14604-2711
<b>ATTORNEY DOCKET NUMBER:</b>	13799.000756
<b>NAME OF SUBMITTER:</b>	JOHN E. THOMAS
<b>SIGNATURE:</b>	/John E. Thomas/
<b>DATE SIGNED:</b>	11/24/2014
<b>Total Attachments: 5</b>	
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source=P04986_13799-756_Assignment#page5.tif	

**PATENT**

## ASSIGNMENT

WHEREAS,

**Amanda C. Kingston**  
331 Wimbleson Road  
Rochester, NY 14607

**Paul D. Ludington**  
6 Debbie Lane  
Brockport, NY 14420

**Richard Potvin**  
13860 E. Riviera Drive  
Burleson, TX 76028

hereinafter referred to as ASSIGNOR(S), has/have made an invention (assigned Bausch & Lomb Incorporated Docket Number P04986) and has/have executed an application for Letters Patent of the United States therefor entitled:

### **SYSTEM AND METHOD OF CALCULATING VISUAL PERFORMANCE OF AN OPHTHALMIC OPTICAL CORRECTION USING SIMULATION OF IMAGING BY A POPULATION OF EYE OPTICAL SYSTEMS**

WHEREAS,

Bausch & Lomb Incorporated, a corporation of the State of New York, having offices at One Bausch & Lomb Place, Rochester, New York 14604, United States of America (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEE the full and exclusive right, title and interest to said invention and in and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all convention rights.

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to

ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR has hereunto set hand and seal.

Date: 11/4/12

Amanda C. Kingston  
Amanda C. Kingston

Date: 11/5/12

Paul D. Ludington  
Paul D. Ludington

Date: \_\_\_\_\_

\_\_\_\_\_  
Richard Potvin

STATE OF NEW YORK )  
COUNTY OF Monroe ) ss.

I, Rebecca Spencer, a Notary Public in and for the State and County aforesaid, do hereby certify that **Amanda C. Kingston** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

In Witness Whereof, I have hereunto set my hand and Notarial Seal this 6<sup>th</sup> day of November, 2012.

Rebecca Spencer  
Notary Public

REBECCA H. SPENCER  
NOTARY PUBLIC, State of New York  
No. 01878888888  
Qualified in Monroe County  
Commission Expires June 21, 2016

STATE OF NEW YORK )  
COUNTY OF Monroe ) ss.

I, Deborah Spencer, a Notary Public in and for the State and County aforesaid, do hereby certify that **Paul D. Ludington** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

In Witness Whereof, I have hereunto set my hand and Notarial Seal this 6<sup>th</sup> day of November, 2012.

DEBORAH SPENCER  
NOTARY PUBLIC, State of New York  
No. 01SP638888  
Qualified in Monroe County  
Commission Expires June 21, 2015

Deborah Spencer  
Notary Public

STATE OF TEXAS )  
COUNTY OF \_\_\_\_\_ ) ss.

I, \_\_\_\_\_, a Notary Public in and for the State and County aforesaid, do hereby certify that **Richard Potvin** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

In Witness Whereof, I have hereunto set my hand and Notarial Seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR has hereunto set hand and seal.

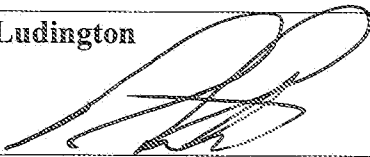
Date: \_\_\_\_\_

\_\_\_\_\_  
Amanda C. Kingston

Date: \_\_\_\_\_

\_\_\_\_\_  
Paul D. Ludington

Date: 11/6/12

  
\_\_\_\_\_  
Richard Potvin

STATE OF NEW YORK )  
COUNTY OF \_\_\_\_\_ ) ss.

I, \_\_\_\_\_, a Notary Public in and for the State and County aforesaid, do hereby certify that **Amanda C. Kingston** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

In Witness Whereof, I have hereunto set my hand and Notarial Seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

STATE OF NEW YORK )  
COUNTY OF \_\_\_\_\_ ) ss.

I, \_\_\_\_\_, a Notary Public in and for the State and County aforesaid, do hereby certify that **Paul D. Ludington** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

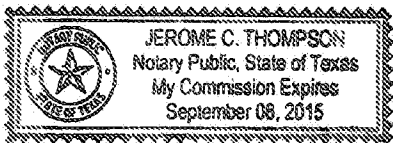
In Witness Whereof, I have hereunto set my hand and Notarial Seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

STATE OF TEXAS )  
COUNTY OF Tehama ) ss.

I, Jerome C. Thompson a Notary Public in and for the State and County aforesaid, do hereby certify that **Richard Potvin** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

In Witness Whereof, I have hereunto set my hand and Notarial Seal this 6<sup>th</sup> day of November, 2012



Jerome C. Thompson  
Notary Public