## 07-20-2004

102794119

## 25 HIM 2004

Patent and Trademark Office **PATENTS ONLY** 

J.S. DEPARTMENT OF COMMERCE

or Patents and Trademarks. Please record the attached original docume 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Pavel I. LAZAREV OPTIVA, INC. Michael V. PAUKSHTO Internal Address: Additional name(s) of conveying party(ies) attached? [ ] Yes [x ] No 3. Nature of Conveyance: Street Address: 377 Oyster Point Blvd., Unit 13 [X] Assignment [] Merger [] Security Agreement [] Change of Name City: South San Francisco [ ] Other \_\_\_\_\_ Execution Dates: June 15, 2004 and June 16, 2004, State: CA Zip: 94080 respectively Additional name(s) & address(es) attached?[] Yes [x] No 4. Application entitled BACKLIGHT POLAR ORGANIC LIGHT-EMITTING DEVICE If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No.(s) 104/83193 10/483,193 filed January 8, 2004 Additional numbers attached? [] Yes [X] No 6. Total number of applications 5. Name and address of party to whom correspondence concerning document should be mailed: and patents involved: 7. Total fee (37 CFR 3.41):....\$40.00 ALDO J. TEST Internal Address: DORSEY & WHITNEY LLP [x] Enclosed Authorized to be charged to deposit account Street Address: SUITE 3400 8. Deposit account number 50-2319 Please debit any underpayment or credit any FOUR EMBARCADERO CENTER overpayment to the above deposit account. City: \_\_\_ SAN FRANCISCO Zip: 94111-4187 State: <u>CA</u> Our Order No. A-71629/AJT DO NOT USE THIS SPACE 9. Statement and signature. 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. \_\_\_ June 22, 2004 Tianjun Hou, Reg. No 51,821 Name of Person Signing

Do not detach this portion

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment, Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450

Total number of pages including cover sheet, attachments and document: [3]

Alexandria, VA 22313-1450

File No. A-71629/AJT/TJH

1074839

## **ASSIGNMENT**

WHEREAS, the undersigned, Pavel I. Lazarev, a resident of Belmont, California, and Michael V. Paukshto, a resident of Foster City, California, have invented certain new and useful improvements in "MULTILAYER OPTICAL COATING", for which invention they have executed application for Letters Patent Serial No. 10/483,193, filed January 8, 2004, and which claims priority to PCT Application Serial No. PCT/US02/23291, filed July 10, 2002 and which further claims priority to Russian Application Serial No. RU 2001118989 filed July 10, 2001.

WHEREAS, OPTIVA, INC. (hereinafter termed "Assignee"), a Corporation of the State of California, having a place of business at South San Francisco, California, is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents; and (e) all claims for damages by reason of past infringement of said Patents, with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives.
- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed

PATENT REEL: 015567 FRAME: 0388 necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict Verewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee the day and tear below written. Witnesses 1) Signature: Print Name: Date: June 15, 2004 Signature: 2) Natalya IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee the day and year below written. Date: Michael V. Paukshto Witnesses 1) Print Name: Date: June 16, 2007 Signature: 2) Print Name: 1074374

2 of 2

PATENT REEL: 015567 FRAME: 0389

RECORDED: 06/25/2004