Form PTO-1594 (Rev. 12-11) OMB Collection 0651-0027 (exp. 04/30/2015)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Additional names addresses at all republic attracted? Yes
Avanex Corporation	Additional names, addresses, or citizenship attached? No Name: Oclaro (North America), Inc.
Individual(s) Association	Street Address: 2560 Junction Ave.
Partnership Limited Partnership	City; San Jose
◯ Corporation- State: Delaware	State: CA
Other	Country:USA Zip: 95134
Citizenship (see guidelines) Delaware	Individual(s) Citizenship
Additional names of conveying parties attached? Yes No	Association Citizenship
3. Nature of conveyance/Execution Date(s):	Partnership Citizenship
Execution Date(s)July 1, 2009	Limited Partnership Citizenship
Assignment Merger	Corporation Citizenship Delaware Other Citizenship
Security Agreement Change of Name	If assignee is not domiciled in the United States, a domestic
Other	representative designation is attached: Yes No (Designations must be a separate document from assignment)
A. Trademark Application No.(s) C. Identification or Description of Trademark(s) (and Filing FOWERMUX	B. Trademark Registration No.(s) 2,606,096 Additional sheet(s) attached? Yes X No Date if Application or Registration Number is unknown):
5. Name & address of party to whom correspondence concerning document should be mailed: Name: Michael Rodriguez	6. Total number of applications and registrations involved:
Internal Address: IP/Legal	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$\frac{40}{}\$
Street Address: 2560 Junction Ave	Authorized to be charged to deposit account Enclosed
City:San Jose	8. Payment Information:
State:CA Zip:95134	
Phone Number: (408) 919-2771	15 TA (M. 1)
Docket Number:	Deposit Account Number
Email Address:mlchael.rodriguez@oclaro.com	Authorized User Name
9. Signature:	1/11/13
Signature	Date
Jerry Thrin	Total number of pages including cover sheet, altachments, and document;
Name of Person Signing	sireet, attachments, and document,

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mall Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

TRADEMARK REEL: 004947 FRAME: 0074

Delaware

PAGE :

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AVANEX CORPORATION", CHANGING ITS NAME FROM "AVANEX CORPORATION" TO "OCLARO (NORTH AMERICA), INC.", FILED IN THIS OFFICE ON THE SEVENTH DAY OF JULY, A.D. 2009, AT 7:33 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3134019 8100

090680314

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENT CATION: 7405955

DATE: 07-08-09

TRADEMARK REEL: 004947 FRAME: 0075

State of Delaware Secretary of State Division of Corporations Delivered 07:40 PM 07/07/2009 FILED 07:33 PM 07/07/2009 SRV 090680314 - 3134019 FILE

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION OF AVANEX CORPORATION

PUSUANT TO SECTION 242 OF THE GENERAL COPORATION LAW OF THE STATE OF DELAWARE

Avanex Corporation., (hereinafter called the "Corporation"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify as follows:

The Board of Directors of the Corporation duly adopted a resolution pursuant to Section 242 of the General Corporation Law of the State of Delaware, setting forth an amendment to the Certificate of Incorporation of the Corporation and declaring said amendment to be advisable.

The sole stockholder of the Corporation duly approved said proposed amendment in accordance with Section 242 of the General Corporation Law of the State of Delaware by written consent in accordance with Section 228 of the General Corporation Law of the State of Delaware. The resolution setting forth the amendment is as follows:

RESOLVED: That Article FIRST of the Certificate of Incorporation of the Corporation be and hereby is deleted in its entirety and the

Corporation be and hereby is deleted in its entirety and the following new Article FIRST be inserted in lieu thereof:

"FIRST" The name of the corporation is Oclaro (North America), Inc."

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment of Certificate of Incorporation to be signed by its Chief Financial Officer this | day of July, 2009.

AVANEX CORPORATION

Jerry Torily

Chief Financial Officer

TRADEMARK REEL: 004947 FRAME: 0076

RECORDED: 01/22/2013