

Form PTO-1594 (Rev. 07/05)
OMB Collection 0651-0027 (exp. 6/30/2008)

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 record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Quantum Dot Corporation

- Individual(s)
- General Partnership
- Corporation- State: California
- Other _____
- Association
- Limited Partnership

Citizenship (see guidelines) _____

Additional names of conveying parties attached? Yes No

3. Nature of conveyance /Execution Date(s) :

Execution Date(s) 14 Nov 2005

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Additional names, addresses, or citizenship attached? Yes No

Name: Invitrogen Corporation

Internal Address: Intellectual Property

Street Address: 1600 Faraday Avenue

City: Carlsbad

State: CA

Country: USA Zip: 92008

- Association Citizenship _____
- General Partnership Citizenship _____
- Limited Partnership Citizenship _____
- Corporation Citizenship Delaware
- Other _____ Citizenship _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)

4. Application number(s) or registration number(s) and identification or description of the Trademark.

A. Trademark Application No.(s)

78/478499, 76/424128, 78/573073, 78/317282

B. Trademark Registration No.(s)
2,776,751, 2,759,307, 2,917,505

Additional sheet(s) attached? Yes No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):
QBEAD, Q, Q, QDOT, QDOT, QTRACKER, MOSAIC

5. Name & address of party to whom correspondence concerning document should be mailed:

Name: Christopher J. Buntel, Ph.D., J.D.

Internal Address: Legal Department

Street Address: 29851 Willow Creek Road

City: Eugene

State: OR Zip: 97405

Phone Number: (541) 335-0040

Fax Number: (541) 335-0354

Email Address: christopher.buntel@invitrogen.com

6. Total number of applications and registrations involved:

7

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 190

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed

8. Payment Information:

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 13-3900

Authorized User Name Christopher J. Buntel

9. Signature: 

Signature

14 NOV 05

Date

Christopher J. Buntel
Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, VA 22313-1460

TRADEMARK

CH \$190.00 133900 78478499

ASSIGNMENT OF REGISTRATION

WHEREAS Quantum Dot Corporation ("Assignor"), with an address of 26118 Research Road, Hayward, California 94545, has adopted, used and is using the mark(s) referenced in Schedule A attached hereto, which are registered or are pending registration in the United States Patent and Trademark Office;

WHEREAS Invitrogen Corporation ("Assignee"), with an address of 1600 Faraday Avenue, Carlsbad, California 92008, is desirous of acquiring said mark(s) and the registration(s) thereof;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby assign to Assignee the entire right, title and interest in and to the said mark(s), together with the good will of the business symbolized by the mark(s), and the above-identified registration(s) thereof.

Date: 11 NOV 2005

Quantum Dot Corporation

By: 

Name: KENNETH BAROVSKY

Title: Vice President

TRADEMARK

REEL: 003231 FRAME: 0690

SCHEDULE A

<u>Mark</u>	<u>Registration No.</u>	<u>Registration Date</u>
Q	2,776,751	October 21, 2003
QDOT	2,759,307	September 2, 2003
QTRACKER	2,917,505	January 11, 2005

<u>Mark</u>	<u>Serial No.</u>	<u>Filing Date</u>
Q	76/424128	June 20, 2002
MOSAIC	78/317282	October 22, 2003
QBEAD	78/478499	September 3, 2004
QDOT	78/573073	February 23, 2005