

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Quantum Dot Corporation		02/07/2005	CORPORATION: CALIFORNIA

RECEIVING PARTY DATA

Name:	Institutional Venture Partners VII, L.P.
Street Address:	3000 Sand Hill Road, Bldg. 2, Suite 290
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025
Entity Type:	LIMITED PARTNERSHIP:

Name:	Institutional Venture Management VII, L.P.
Street Address:	3000 Sand Hill Road, Bldg. 2, Suite 290
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025
Entity Type:	LIMITED PARTNERSHIP:

Name:	Abingworth Bioventures IIA LP
Street Address:	38 Jermyn Street
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW1Y6DN
Entity Type:	LIMITED PARTNERSHIP:

Name:	Schroder Ventures International Life Sciences Fund II LP1
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11

CH \$165.00 2776751

Entity Type:	LIMITED PARTNERSHIP:
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Name:	Schroder Ventures International Life Sciences Fund II LP2
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11
Entity Type:	LIMITED PARTNERSHIP:

Name:	Schroder Ventures International Life Sciences Fund II LP3
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11
Entity Type:	LIMITED PARTNERSHIP:

Name:	SV Nominees Limited on Behalf of Schroder Ventures Investments Limited
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11
Entity Type:	LIMITED PARTNERSHIP:

Name:	Schroder Ventures International Life Sciences Fund II Group Co-Investment Scheme
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11
Entity Type:	LIMITED PARTNERSHIP:

Name:	Schroder Ventures International Life Sciences Fund II Strategic Partners LP
Street Address:	22 Church Street
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	11
Entity Type:	LIMITED PARTNERSHIP:

Name:	Frazier Healthcare III, L.P.
Street Address:	2 Union Square Building, Ste. 3200, 601 Union St.
City:	Seattle

State/Country:	WASHINGTON
Postal Code:	98102
Entity Type:	LIMITED PARTNERSHIP:

Name:	Frazier Affiliates III, L.P.
Street Address:	2 Union Square Building, Ste. 3200, 601 Union St.
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98102
Entity Type:	LIMITED PARTNERSHIP:

Name:	BB BioVentures L.P.
Street Address:	601 Gateway Blvd., Suite #350
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080
Entity Type:	LIMITED PARTNERSHIP:

Name:	MPM BioVentures Parallel Fund, L.P.
Street Address:	601 Gateway Blvd., Suite #350
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080
Entity Type:	LIMITED PARTNERSHIP:

Name:	MPM Asset Management Investors 2000 A LLC
Street Address:	601 Gateway Blvd., Suite #350
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080
Entity Type:	LTD LIAB JT ST CO:

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Registration Number:	2776751	Q
Registration Number:	2759307	QDOT
Serial Number:	75794619	QBEAD
Serial Number:	78317282	MOSAIC
Registration Number:	2917505	QTRACKER

Serial Number:

76424128

Q

CORRESPONDENCE DATA

Fax Number: (415)951-3699

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4156932487

Email: mcass@cooley.com

Correspondent Name: Melanie Cass

Address Line 1: One Maritime Plaza, 20th Floor

Address Line 4: San Francisco, CALIFORNIA 94111

DOMESTIC REPRESENTATIVE

Name:

Address Line 1:

Address Line 2:

Address Line 3:

Address Line 4:

NAME OF SUBMITTER:

Melanie Cass

Signature:

/Melanie Cass/

Date:

02/14/2005

Total Attachments: 18

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of February 17, 2005 by and among QUANTUM DOT CORPORATION, a California corporation ("*Grantor*"), the secured parties listed on the signature pages hereto (each, a "*Secured Party*" and, collectively, the "*Secured Parties*"), and VERSANT VENTURES, in its capacity as Collateral Agent (as defined in the Security Agreement referenced below) ("*Collateral Agent*").

RECITALS

A. Each Secured Party has made and has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (collectively, the "*Loans*") as evidenced by those certain Secured Convertible Promissory Notes dated February 17, 2005 executed by Grantor in favor of each Secured Party and such other Secured Convertible Promissory Notes which may be executed by Grantor in favor of each Secured Party after the date hereof (each, a "*Note*" and, collectively, the "*Notes*") and that certain Note and Warrant Purchase Agreement dated February 17, 2005 by and between Grantor and the Secured Parties (the "*Purchase Agreement*"). The Secured Parties are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to the Secured Parties a security interest in certain Copyrights, Trademarks and Patents (as defined below) to secure the Secured Obligations (as defined in the Security Agreement referenced below).

B. Pursuant to the terms of that certain Security Agreement, dated of even date herewith, by and among Grantor, Secured Parties, and Collateral Agent (as the same may be amended, modified or supplemented from time to time, the "*Security Agreement*"), Grantor has granted to the Secured Parties a security interest in all of Grantor's right, title and interest in, to or under all of the Grantor's assets. All capitalized terms used but not otherwise defined herein shall have the respective meanings assigned to them in the Security Agreement.

AGREEMENT

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of the Secured Obligations, Grantor hereby represents, warrants, covenants and agrees as follows:

To secure the Secured Obligations, Grantor grants and pledges to the Secured Parties a security interest in all of Grantor's right, title and interest in, to and under those Copyrights, Patents and Trademarks listed on Schedules A, B and C hereto, and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof. Grantor shall amend Schedules A, B and C from time to time within twenty (20) business days after the filing of any application for a Patent, Trademark or Copyright or the issuance of any Patent or registration of any Trademark or Copyright to reflect any additions to or deletions from this list.

This security interest is granted in conjunction with the security interest granted to Secured Parties under the Security Agreement. The rights and remedies of the Collateral Agent and Secured Parties with respect to the security interest granted hereby are subject to the terms of the Security

Agreement and are in addition to those set forth in the Security Agreement, the Notes, and the Purchase Agreement, and those which are now or hereafter available to the Collateral Agent and the Secured Parties as a matter of law or equity. Each right, power and remedy of the Collateral Agent and the Secured Parties provided for herein or in the Security Agreement, the Notes or the Purchase Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by the Collateral Agent or the Secured Parties of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Security Agreement, the Notes, or the Purchase Agreement, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including the Collateral Agent and the Secured Parties, of any or all other rights, powers or remedies.

Grantor represents and warrants that Schedules A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

[Signature pages follow.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

QUANTUM DOT CORPORATION

By: George W. Dwyer, J.

Print Name: George W. Dwyer, J.

Title: CEO

COLLATERAL AGENT:

INSTITUTIONAL VENTURE PARTNERS VII, L.P.

BY ITS GENERAL PARTNER, INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

By: _____

Rebecca B. Robertson, General Partner

SECURED PARTIES:

INSTITUTIONAL VENTURE PARTNERS VII, L.P.,

BY ITS GENERAL PARTNER, INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

By: _____

Rebecca B. Robertson, General Partner

INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

By: _____

Rebecca B. Robertson, General Partner

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

COLLATERAL AGENT:

QUANTUM DOT CORPORATION

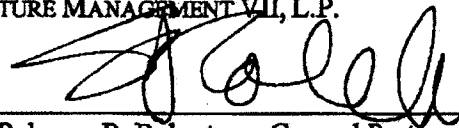
INSTITUTIONAL VENTURE PARTNERS VII, L.P.,

By: _____

BY ITS GENERAL PARTNER, INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

Print Name: _____

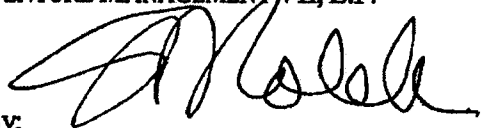
Title: _____

By: 
Rebecca B. Robertson, General Partner

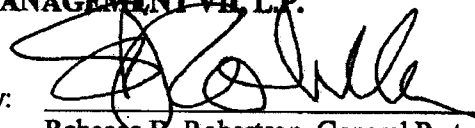
SECURED PARTIES:

INSTITUTIONAL VENTURE PARTNERS VII, L.P.,

BY ITS GENERAL PARTNER, INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

By: 
Rebecca B. Robertson, General Partner

INSTITUTIONAL VENTURE MANAGEMENT VII, L.P.

By: 
Rebecca B. Robertson, General Partner

ABINGWORTH BIOVENTURES IIA LP

ACCOUNT BY (S) MANAGER, ABINGWORTH
MANAGEMENT LTD

By: _____
Print Name: JAMES ABELL
Title: DIRECTOR

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II LP1**

By: _____
Print Name: _____
Title: _____

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II LP2**

By: _____
Print Name: _____
Title: _____

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II LP3**

By: _____
Print Name: _____
Title: _____

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II GROUP CO-INVESTMENT SCHEME**



By: _____
Print Name: _____
Title: _____

17 SECURITY AGREEMENT


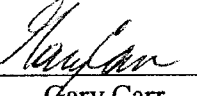
ABINGWORTH BIOVENTURES IIA LP

By: _____
Print Name: _____
Title: _____

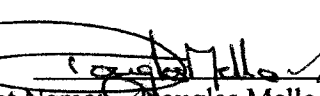
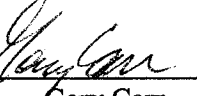
**SCHRODER VENTURES INTERNATIONAL
LIFE SCIENCES FUND II LP1**

By:  
Print Name: ~~Douglas Mello~~ Gary Carr
Title: Secretary Director
& Vice President
of Schroder Venture Managers Inc.
as General Partner

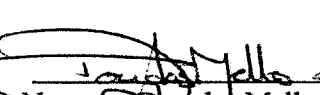
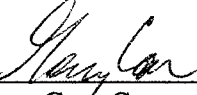
**SCHRODER VENTURES INTERNATIONAL
LIFE SCIENCES FUND II LP2**

By:  
Print Name: ~~Douglas Mello~~ Gary Carr
Title: Secretary Director
& Vice President
of Schroder Venture Managers Inc.
as General Partner

**SCHRODER VENTURES INTERNATIONAL
LIFE SCIENCES FUND II LP3**

By:  
Print Name: ~~Douglas Mello~~ Gary Carr
Title: Secretary Director
& Vice President
of Schroder Venture Managers Inc.
as General Partner

**SCHRODER VENTURES INTERNATIONAL
LIFE SCIENCES FUND II GROUP CO-
INVESTMENT SCHEME**

By:  
Print Name: ~~Douglas Mello~~ Gary Carr
Title: Secretary Director
of SITCO Nominees Ltd. – VC 01903 as Nominee

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II STRATEGIC PARTNERS LP**

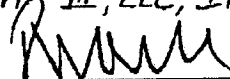
By: _____
Print Name: _____
Title: _____

**SV NOMINEES LIMITED ON BEHALF OF
SCHRODER VENTURES INVESTMENTS
LIMITED**

By: _____
Print Name: _____
Title: _____

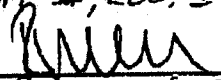
FRAZIER HEALTHCARE III, L.P.

By FHM III, LLC, ITS GENERAL PARTNER

By: 
Print Name: ROBERT J. OVERELL
Title: MEMBER

FRAZIER AFFILIATES III, L.P.

By FHM III, LLC, ITS GENERAL PARTNER

By: 
Print Name: ROBERT J. OVERELL
Title: MEMBER

BB BIOVENTURES L.P.

BY: BAB BIOVENTURES L.P., ITS GENERAL PARTNER

BY: BAB BIOVENTURES N.V., ITS GENERAL PARTNER

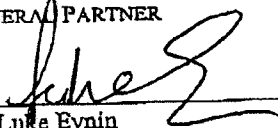
By: _____
Print Name: Luke Evnin
Title: _____

**MPM BIOVENTURES PARALLEL FUND,
L.P.**

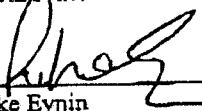
FRAZIER AFFILIATES III, L.P.

By: _____
Name: _____
Title: _____

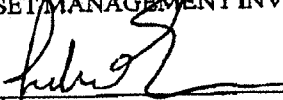
BB BIOVENTURES L.P.
BY: BAB BIOVENTURES L.P.,
ITS GENERAL PARTNER
BY: BAB BIOVENTURES N.V.,
ITS GENERAL PARTNER

By:  _____
Name: Luke Evnin
Title: _____

MPM BIOVENTURES PARALLEL FUND, L.P.
BY: MPM BIOVENTURES I L.P.,
ITS GENERAL PARTNER
BY: MPM BIOVENTURES I LLC,
ITS GENERAL PARTNER

By:  _____
Name: Luke Evnin
Title: Manager

MPM ASSET MANAGEMENT INVESTORS 2000 A LLC

By:  _____
Name: Luke Evnin
Title: Manager

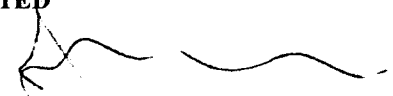
~~CMEA LIFE SCIENCES FUND, L.P.~~

~~By: _____
Name: _____
Title: _____~~

**SCHRODER VENTURES
INTERNATIONAL LIFE SCIENCES FUND
II STRATEGIC PARTNERS LP**

By: _____
Print Name: _____
Title: _____

**SV NOMINEES LIMITED ON BEHALF OF
SCHRODER VENTURES INVESTMENTS
LIMITED**

By:  _____
Print Name: **John M Marren**
Title: **DIRECTOR**

FRAZIER HEALTHCARE III, L.P.

By: _____
Print Name: _____
Title: _____

FRAZIER AFFILIATES III, L.P.

By: _____
Print Name: _____
Title: _____

BB BIOVENTURES L.P.

BY: BAB BIOVENTURES L.P., ITS GENERAL
PARTNER

BY: BAB BIOVENTURES N.V., ITS GENERAL
PARTNER

By: _____
Print Name: Luke Evnin
Title: _____

**MPM BIOVENTURES PARALLEL FUND,
L.P.**

SCHEDULE A
COPYRIGHTS

1. **REGISTERED:** List titles below or indicate "None"

None

2. **UNREGISTERED:** List titles below or indicate "None"

None

3. **APPLICATIONS IN PROCESS:** List titles, applicable dates, application numbers, etc. below or indicate "None"

None

SCHEDULE B

PATENTS

PATENT NO.	PENDING APPLICATION NO.	TITLE	ISSUE DATE	FILING DATE
5,262,357		Low Temperature Thin Films Formed From Nanocrystal Precursors	11/16/93	
5,505,928		Preparation of III-V Semiconductor Nanocrystals	4/9/96	
5,537,000		Electroluminescent Devices Formed Using Semiconductor Nanocrystals as an Electron Transport Media and Method of Making such Electroluminescent Devices	7/16/96	
5,751,018		Semiconductor Nanocrystals Covalently Bound to Solid Inorganic Surfaces Using Self-Assembled Monolayers	5/12/98	
5,990,479		Organo Luminescent Semiconductor Nanocrystal Probes for Biological Application and Process for Making and Using Such Probes	11/23/99	
6,207,229		Highly Luminescent Color-Selective Materials and Method of Making Thereof	3/27/01	
6,207,392		Semiconductor Nanocrystal Probes for Biological Applications and Process for Making and Using Such Probes	3/27/01	
6,225,198		Process for Forming Shaped Group II-VI Semiconductor Nanocrystals, and Product Formed Using Process	5/1/01	
6,251,303		Water-soluble Fluorescent Nanocrystals	6/26/01	
6,274,323		A Method of Detecting An Analyte in a Sample Using Semiconductor Nanocrystals Dots as a Detectable Label	8/14/01	
UK GB234265 1		Biological Applications of Semiconductor Nanocrystals	10/17/01	
6,306,736		Process for Forming Shaped Group III-V Semiconductor Nanocrystals, and Product Formed Using Process	10/23/01	
6,306,610		Biological Applications of Quantum Dots	10/23/01	
6,319,426		Water-soluble Fluorescent Semiconductor Nanocrystals	11/20/01	
6,322,901		Highly Luminescent Color-Selective Nanocrystalline Materials	11/27/01	
6,326,144		Biological Applications of Quantum Dots	12/4/01	

PATENT NO.	PENDING APPLICATION NO.	TITLE	ISSUE DATE	FILING DATE
6,423,551		Organo Luminescent Semiconductor Nanocrystal Probes for Biological Application and Process for Making and Using Such Probes	7/23/02	
6,426,513		Water-Soluble Thiol-Capped Nanocrystals	7/30/02	
6,444,143		Water-soluble Fluorescent Nanocrystals	9/3/02	
Au. 749946		Stabilised Particles and Method of Preparation of Same	10/17/02	
6,468,808		Water-Soluble Luminescent Quantum Dots and Biomolecular Conjugates Thereof and Related Compositions and Method of Use	10/22/02	
6,500,622		Methods of Using Semiconductor Nanocrystals in Bead-Based Nucleic Acid Assays	12/31/02	
6,501,091		Quantum Dot White and Colored Light Emitting Diodes	12/31/02	
6,548,168		Stabilised Particles and Method of Preparation of Same	4/15/03	
6,576,291		Preparation of Nanocrystallites	6/10/03	
EP 1034234		Stabilised Particles and Method of Preparation of Same	7/16/03	
6,602,671		Semiconductor Nanocrystals for Inventory Control	8/5/03	
6,607,829		Tellurium-containing Nanocrystalline Materials	8/19/03	
6,617,583		Inventory Control	9/9/03	
6,630,307		Method of Detecting an Analyte in a Sample Using Semiconductor Nanocrystals as a Detectable Label	10/7/03	
6,649,138		Surface-modified Semiconductive and Metallic Nanoparticles Having Enhanced Dispersibility in Aqueous Media	11/18/03	
6,653,080		Loop Probe Hybridization Assay for Polynucleotide Analysis	11/25/03	
6,682,596		Flow Synthesis of Quantum Dot Nanocrystals	1/27/04	
6,696,299		Polarization Label for Measuring 3-Dimensional Orientation	2/24/04	
6,699,723		Organo Luminescent Semiconductor Nanocrystal Probes for Biological Application and Process for Making and Using Such Probes	3/2/04	
6,727,065		Methods of Use of Semiconductor Nanocrystal Probes for Treating a Material	4/27/04	

PATENT NO.	PENDING APPLICATION NO.	TITLE	ISSUE DATE	FILING DATE
6,734,420		Differentiable Spectral Bar Code Methods and Systems	5/11/04	
6,759,235		Two-Dimensional Spectral Imaging System	6/6/04	
6,774,361		Inventory Control	8/10/04	
6,803,719		Quantum Dot White and Colored Light-emitting Devices	10/12/04	
6,815,064		Luminescent Nanoparticles and Methods for Their Preparation	11/9/04	
6,821,337		Preparation of Nanocrystallites	11/23/04	
6,838,243		Methods and Compositions for Polynucleotide Analysis using Generic Capture Sequences	1/4/05	
	09/750,223	Immunochemical Methods for Detecting an Analyte in a Sample Which Employ Semiconductor Nanocrystals as Detectable Labels		12/27/00
	09/766,273	Oligonucleotide Semiconductor Nanocrystals for microarrays and fluorescence in situ hybridization		1/18/01
	09/784,866	Single Target counting assays using quantum dot nanoparticles		2/15/01
	09/784,645	Microarray methods utilizing semiconductor nanocrystals		2/16/01
	09/811,824	Inorganic Chromophore Bioconjugates		3/20/01
	09/827,256	Spatial Positioning of Spectrally Labeled Beads		4/5/01
	09/832,959	Biological Applications of Quantum Dots		4/12/01
	09/882,193	Single Target counting assays using quantum dot nanoparticles		6/13/01
	09/945,379	Homogeneous assay for DNA analysis using generic molecular beacons		8/31/01
	09/971,780	Method of making nanocrystals		10/4/01
	09/972,744	Cells Having a Spectral Signature and Methods of Preparation and Use Thereof		10/5/01
	09/999,780	Two-Dimensional Spectral Imaging System		10/31/01
	10/155,918	Semiconductor nanocrystal probes for biological applications and process for making and using such probes		5/24/02
	10/155,759	Organo luminescent Semiconductor Nanocrystal Probes for Biological Application and Process for Making and Using Such Probes		5/24/02

PATENT NO.	PENDING APPLICATION NO.	TITLE	ISSUE DATE	FILING DATE
	10/155,918	Semiconductor nanocrystal probes for biological applications and process for making and using such probes		5/24/02
	10/198,635	Luminescent Nanoparticles and Methods for Their Preparation		7/17/02
	10/209,312	Method to Boost Photoluminescence		7/30/02
	10/209,329	High Quality Colloidal Nanocrystals and Methods of Preparation of the Same in Non-Coordinating Solvents		7/30/02
	10/209,329	High Quality Colloidal Nanocrystals and Methods of Preparation of the Same in Non-Coordinating Solvents		7/30/02
	10/228,716	Water-Soluble Luminescent Quantum Dots and Biomolecular Conjugates Thereof and Related Compositions and Method of Use		8/27/02
	10/263,366	Method of Semiconductor Nanoparticle Synthesis		10/1/02
	10/263,366	Method of Semiconductor Nanoparticle Synthesis		10/01/02
	10/329,909	Quantum Dot White and Colored Light Emitting Diodes		12/26/02
	10/329,596	Quantum Dot White and Colored Light Emitting Diodes		12/26/02
	10/329,909	Quantum Dot White and Colored Light-emitting Diodes		12/26/02
	10/329,96	Quantum Dot White and Colored Light-emitting Diodes		12/26/02
	10/331,285	Method of Using Semiconductor Nanocrystals In Bead-based Nucleic Acid Assays		12/30/02
	10/374,652	Cells Having a Spectral Signature and Methods of Preparation and Use Thereof		2/26/03
	10/456,592	Tellurium-Containing Nanocrystalline Materials		6/9/03
	10/456,592	Tellurium-containing Nanocrystalline Materials		6/9/03
	10/631,573	A Method of Detecting an Analyte in a Sample Using Semiconductor Nanocrystals as Detectable Labels		7/30/03
	10/638,546	Engineering Type-II Heterostructure Quantum Dots: Synthesis of CdTe/CdSe (core/shell) and CdSe/ZnTe (core/shell)		8/12/03
	10/641,292	Stabilized Semiconductor Nanocrystals		8/15/03
	10/642,578	Tellurium-Containing Nanocrystalline Materials		8/19/03

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	10/642,578	Tellurium-containing Nanocrystalline Materials		8/19/03
	10/631,573	A Method of Detecting An Analyte in a Sample Using Semiconductor Nanocrystals as Detectable Labels		9/26/03
	10/717,288	Surface-modified Semiconductive and Metallic Nanoparticles Having Enhanced Dispersibility in Aqueous Media		11/18/03
	10/716,971	Surface-modified Semiconductive and Metallic Nanoparticles Having Enhanced Dispersibility in Aqueous Media		11/18/03
	10/717,246	Surface-modified Semiconductive and Metallic Nanoparticles Having Enhanced Dispersibility in Aqueous Media		11/18/03
	10/726,716	Flow Synthesis of Quantum Dot Nanocrystals		12/2/03
	10/735,608	Method for Enhancing Transport of Semiconductor Nanocrystals Across Biological Membranes		12/12/03
	10/742,608	Polarization Labels		12/19/03
	10/742,608	Polarization Labels		12/19/03
	10/807,616	Differentiable Spectral Bar Code Methods and Systems		3/23/04
	10/832,635	Two-Dimensional Spectral Imaging System		4/26/04
	10/858,207	Inventory Control		6/2/04
	10/877,698	Quantum Dot White and Colored Light-emitting Diodes		6/25/04
	10/632,922	Inventory Control		8/3/04
	10/911,364	Immunochromatographic Methods for Detecting an Analyte in a Sample which Employ Semiconductor Nanocrystals as Detectable Labels		8/3/04
	10/918,622	Organo luminescent Semiconductor Nanocrystal Probes for Biological Application and Process for Making and Using Such Probes		8/12/04
	10/959,992	Preparation of Nanocrystallites		10/8/04
	10/960,947	Tellurium-containing Nanocrystalline Materials		10/12/04
	10/979,241	Biological Applications of Quantum Dots		11/3/04
	10/985,249	Luminescent Nanoparticles and Methods for Their Preparation		11/09/04
	11/008,912	Diagnostic Test Using Gated Measurement of Fluorescence from Quantum Dots		12/10/04

PATENT NO.	PENDING APPLICATION NO.	TITLE	ISSUE DATE	FILING DATE
	Not yet assigned	Preparation of Stable, Bright Luminescent Nanoparticles having Compositionally Engineered Properties		12/13/04
	Not yet assigned	Quantum Dot-Encoded Bead Set for Calibration and Quantification of Multiplexed Assay Of Hybridization and Methods of Use Thereof		12/16/04

**SCHEDULE C
TRADEMARKS**

REGISTRATION No.	PENDING APPLICATION No.	MARK	REGISTRATION DATE	FILING DATE
2776751	76975719	Q		6/20/02
	76424128	Q		6/20/02
2759307	75616894	QDOT		1/6/99
	75794619	QBEAD		9/7/99
	78317282	MOSAIC		10/22/03
2917505	78353323	QTRACKER		1/16/04

UNREGISTERED TRADEMARKS: List marks below or indicate "None."

NONE