## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
API Nanofabrication and Research Corporation	06/11/2010

#### RECEIVING PARTY DATA

Name:	Abraxis Biosensors, LLC
Street Address:	11755 Wilshire Boulevard
Internal Address:	Suite 2000
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90025

#### PROPERTY NUMBERS Total: 75

501286332

Property Type	Number
Patent Number:	6876784
Patent Number:	6920272
Patent Number:	7013064
Patent Number:	7099068
Patent Number:	7142375
Patent Number:	7203001
Patent Number:	7227684
Patent Number:	7268946
Patent Number:	7386205
Patent Number:	7405880
Patent Number:	7545564
Patent Number:	7619816
Patent Number:	7634165
Patent Number:	7670758

Application Number:	10989448
Application Number:	11956219
Application Number:	10866416
Application Number:	10843169
Application Number:	11784975
Application Number:	12692193
Application Number:	11598494
Application Number:	11588119
Application Number:	12563824
Application Number:	12563683
Application Number:	12563597
Application Number:	10463463
Application Number:	10463256
Application Number:	12466853
Application Number:	12437091
Application Number:	11381949
Application Number:	11378230
Application Number:	12355705
Application Number:	11304087
Application Number:	11300887
Application Number:	11265876
Application Number:	12191965
Application Number:	10158024
Application Number:	60925728
Application Number:	60883194
Application Number:	60837829
Application Number:	60819975
Application Number:	60800080
Application Number:	12106791
Application Number:	60417230
Application Number:	60417226
Application Number:	60404746
Application Number:	60399730
Application Number:	60389512
Application Number:	60389224
	PATENT

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Application Number:	60389219
Application Number:	11063327
Application Number:	12053058
Application Number:	12049965
Application Number:	61099121
Application Number:	61099072
Application Number:	61099045
Application Number:	61089873
PCT Number:	US1033839
PCT Number:	US0768629
PCT Number:	US0503655
PCT Number:	US0442069
PCT Number:	US0511860
PCT Number:	US0523762
PCT Number:	US0519864
PCT Number:	US0544792
PCT Number:	US0662104
PCT Number:	US0763955
PCT Number:	US0775856
PCT Number:	US0775859
PCT Number:	US0931958
PCT Number:	US0323980
PCT Number:	US0319131
PCT Number:	US0317183
PCT Number:	US0326024
PCT Number:	US0403892

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Robert K. Cerpa

PATENT

### **Total Attachments: 15** source=AssignmentofPatents#page1.tif source=AssignmentofPatents#page2.tif source=AssignmentofPatents#page3.tif source=AssignmentofPatents#page4.tif source=AssignmentofPatents#page5.tif source=AssignmentofPatents#page6.tif source=AssignmentofPatents#page7.tif source=AssignmentofPatents#page8.tif source=AssignmentofPatents#page9.tif source=AssignmentofPatents#page10.tif source=AssignmentofPatents#page11.tif source=AssignmentofPatents#page12.tif source=AssignmentofPatents#page13.tif source=AssignmentofPatents#page14.tif source=AssignmentofPatents#page15.tif

#### ASSIGNMENT OF PATENTS

THIS ASSIGNMENT OF PATENTS (this "Assignment"), is entered into as of
June 11, 2010 (the "Effective Date"), by and between API Nanofabrication and Research
Corporation, a Delaware corporation ("Assignor"), and Abraxis Biosensors, LLC, a Delaware
limited liability company ("Assignee"), pursuant to that certain Asset Purchase Agreement,
dated as of June 11, 2010, by and among Assignor, Assignee, and API Technologies, Corp.
(the "Purchase Agreement"). Capitalized terms used herein and not otherwise defined herein
shall have the meaning ascribed to such term in the Purchase Agreement.

#### WITNESSETH

WHEREAS, Assignor is the record owner of the patents, patent applications and utility models listed on <u>Schedule 1.1(d)</u> of the Purchase Agreement, which are either issued or pending, respectively, in the United States Patent and Trademark Office (collectively, the "Patents"); and

WHEREAS, Assignor and Assignee each now desires to memorialize and record the assignment of the Patents to Assignee.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby assign, transfer, set over, and deliver to Assignee all of Assignor's right, title, and interest in and to the Patents together with (i) all Patents granted on any applications included in the Patents, all continuations, continuations-in-part, divisionals, reissues and re-examinations of said Patents, (ii) all causes of actions, claims and demands or other rights for, or arising from any infringement, including past infringement, of the Patents, and (iii) all rights corresponding thereto throughout the world.

Assignor further agrees, without further consideration, to cause to be performed such lawful acts and to be executed such further assignments and other lawful documents as Assignee may reasonably request to effectuate fully this Assignment and to permit Assignee to be duly recorded as the registered owner and proprietor of the rights hereby conveyed.

[Remainder of page left blank intentionally]

IN WITNESS WHEREOF, each of Assignor and Assignee has executed this Patent Assignment as of the Effective Date.

Assignor	Assignee
API NANOFABRICATION AND RESEARCH CORPORATION	[ABI SUB, LLC]
By: Mulls	Ву:
Name: Stephen Pudles	Name:
Title: President	Title:
Dated: June 11, 2010	Dated:, 20

[Signature page to Assignment of Patents]

IN WITNESS WHEREOF, each of Assignor and Assignee has executed this Patent Assignment as of the Effective Date.

Assignor	Assignee
API NANOFABRICATION AND RESEARCH CORPORATION	ABRAXIS BIOSENSORS, LLC
Ву:	By: Greellidy
Name:	Name: Bruce Wendel
Fitle:	Title: Chief Executive Officer
Dated: June, 2010	Dated: June, 2010

[Signature page to Assignment of Patents]

PATENT

REEL: 024964 FRAME: 0007

# Seller Intellectual Property

### **PATENTS**

PATENT NO.	ISSUE DATE	TITLE	COUNTRY
7,142,375	11/28/2006	FILMS FOR OPTICAL USE AND METHODS OF MAKING SUCH FILMS	US
7,405,880	7/29/2008	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS	US
7,203,001	4/10/2007	OPTICAL RETARDERS AND RELATED DEVICES AND SYSTEMS	US
ZL20058001	4/8/2009	OPTICAL FILMS AND METHODS OF MAKING THE SAME	CN
7,670,758	. 3/2/2010 <sup>1</sup>	OPTICAL FILMS AND METHODS OF MAKING THE SAME	US
ZL20058002	7/8/2009	OPTICAL FILMS AND METHODS OF MAKING THE SAME	CN
7,619,816	11/17/2009	STRUCTURES FOR POLARIZATION AND BEAM CONTROL	US
7,050,233	5/23/2006	PRECISION PHASE RETARDATION DEVICES AND METHOD OF MAKING SAME	US

Schedule I.1(d) - 1

6,859,303	2/22/2005	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME	US
ZL03814105.1	10/31/2007	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME	CN
7,386,205	6/10/2008	OPTICAL DEVICE AND METHOD FOR MAKING SAME	US
7,283,571	10/16/2007	METHOD AND SYSTEM FOR PERFORMING WAVELENGTH LOCKING OF AN OPTICAL TRANSMISSION SOURCE	US
6,920,272	7/19/2005	MONOLITHIC TUNABLE LASERS AND REFLECTORS	US
7.634,165	12/15/2009	MONOLITHIC TUNABLE LASERS AND REFLECTORS	US
6,876,784	4/5/2005	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER	us
7,227,634	6/5/2007	METHOD AND SYSTEM FOR PROVIDING BEAM POLARIZATION	US
7,268,946	9/11/2007	UNIVERSAL BROADBAND POLARIZER, DEVICES INCORPORATING SAME, AND METHOD OF MAKING SAME	ПЗ
7,545,564	6/9/2009	UNIVERSAL BROADBAND POLARIZER, DEVICES INCORPORATING SAME, AND METHOD OF MAKING SAME	US

7,013,064	3/14/2006	FREESPACE TUNABLE OPTOELECTRONIC DEVICE AND METHOD	US
7,099,068	8/29/2006	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND	US
	•	METHOD OF MAKING SAME	
PATENT APPLICATI	ONS		
PATENT APPLICATION NO.	FILING DATE	TITLE	COUNTRY
12/437,091	5/7/2009	SURFACE ENHANCED RAMAN SPECTROSCOPY SUBSTRATES	US
PCT/US10/033839	5/6/2010	SURFACE ENHANCED RAMAN SPECTROSCOPY SUBSTRATES	WO
12/692,193	1/22/2010	OPTICAL FILMS AND METHODS OF MAKING THE SAME	ųs
11/598,494	11/13/2006	LENS ARRAYS AND METHODS OF MAKING THE SAME	US
PCT/US07/068629	5/10/2007	LENS ARRAYS AND METHODS OF MAKING THE SAME (Expired)	WO
3815026.3	6/6/2007	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER	CN

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12/466,853	5/15/2009	EXPOSURE METHODS FOR FORMING PATTERNED LAYERS AND APPARATUS FOR PERFORMING THE SAME	US
2005-80008868.5	2/7/2005	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS (Abandoned)	CN
5722758.9	2/7/2005	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS (Abandoned)	EP
2006-553167	2/7/2005	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS (Abandoned)	JP
2006-7018375	2/7/2005	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS (Abandoned)	KR
PCT/US05/003655	2/7/2005	FILMS FOR OPTICAL USE AND METHODS FOR MAKING SUCH FILMS (Expired)	wo
10/843,169	5/10/2004	FILMS FOR OPTICAL USE AND METHODS OF MAKING SUCH FILMS (Abandoned)	US
PCT/US04/042069	12/15/2004	OPTICAL RETARDERS AND RELATED DEVICES AND SYSTEMS (Abandoned)	WO
10/866,416	6/11/2004	OPTICAL FILMS AND METHODS OF MAKING THE SAME	US
5744565.2	4/8/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	EP
2007-508397	4/8/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	JP

2006-7023383	4/8/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	KR
PCT/US05/011860	4/8/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME (Expired)	wo
10/989,448	11/15/2004	GRATINGS, RELATED OPTICAL DEVICES AND SYSTEMS, AND METHODS OF MAKING SUCH GRATINGS (Abandoned)	US
PCT/US05/023762	7/1/2005	GRATINGS, RELATED OPTICAL DEVICES AND SYSTEMS, AND METHODS OF MAKING SUCH GRATINGS (Abandoned)	WO
5757327.1	6/7/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	EP
-2007-527628	6/7/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	JР
2007-7000725	6/7/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME	KR
PCT/US05/019864	6/7/2005	OPTICAL FILMS AND METHODS OF MAKING THE SAME (Expired)	VVO
PCT/US05/044792	12/12/2005	STRUCTURES FOR POLARIZATION AND BEAM CONTROL (Abandoned)	WO
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11/300,887	12/15/2005	OPTICAL RETARDERS AND METHODS OF MAKING THE SAME (Abandoned)	US

95146829	12/14/2006	OPTICAL RETARDERS AND METHODS OF MAKING THE SAME (Abandoned)	TW
PCT/US06/062104	12/14/2006	OPTICAL RETARDERS AND METHODS OF MAKING THE SAME (Abandoned)	wo
60/819,975	7/10/2006 -	OPTICAL FILMS AND DEVICES AND METHODS OF MAKING THE SAME (Expired)	US
11/265,876	11/3/2005	STRUCTURES FOR POLARIZATION AND BEAM CONTROL (Abandoned)	US
11/304,087	12/15/2005	OPTICAL RETARDERS AND METHODS OF MAKING THE SAME (Abandoned)	US
11/378,230	3/17/2006	POLARIZER FILMS AND METHODS OF MAKING THE SAME (Abandoned)	US
12/355,705	1/16/2009	POLARIZER FILMS AND METHODS OF MAKING THE SAME	US
96108880	3/16/2007	POLARIZER FILMS AND METHODS OF MAKING THE SAME	T <b>VV</b>
PCT/US07/063955	3/14/2007	POLARIZER FILMS AND METHODS OF MAKING THE SAME (Abandoned)	WO
11/588,119	10/26/2006	OXIDE MATERIALS, ARTICLES, SYSTEMS AND METHODS (Abandoned)	US
2009-510168	5/10/2007	LENS ARRAYS AND METHODS OF MAKING THE SAME (Abandoned)	JP

10-2008-7030430	5/10/2007	LENS ARRAYS AND METHODS OF MAKING THE SAME (Abandoned)	KR
60/800,080	5/12/2006	LENS ARRAYS AND METHODS OF MAKING THE SAME (Expired)	US
96116661	5/10/2007	LENS ARRAYS AND METHODS OF MAKING THE SAME (Abandoned)	US
11/838,436	8/14/2007	METHODS FOR FORMING PATTERNED STRUCTURES (Abandoned)	TW
12/053,058	3/21/2008	METHODS FOR FORMING PATTERNED STRUCTURES	US
60/837,829	8/15/2006	METHODS FOR FORMING PATTERNED STRUCTURES (Expired)	US
PCT/US07/075856	8/14/2007	METHODS FOR FORMING PATTERNED STRUCTURES (Expired)	WO
11/784,975	4/10/2007	POLARIZER FILMS AND METHODS OF MAKING THE SAME (Abandoned)	US
11/956,219	12/13/2007	POLARIZER FILMS AND METHODS OF MAKING THE SAME (Abandoned)	US
12/191.965	8/14/2008	POLARIZER FILMS AND METHODS OF MAKING THE SAME	US
2009-524759	8/14/2007	POLARIZER FILMS AND METHODS OF	JP

## MAKING THE SAME

60/883,194	1/3/2007	POLARIZER FILMS AND METHODS OF MAKING THE SAME (Expired)	US
PCT/US07/075859	8/14/2007	POLARIZER FILMS AND METHODS FOR MAKING THE SAME (Expired)	wo
12/106,791	4/21/2008	POLARIZER ELEMENTS AND SYSTEMS USING THE SAME (Abandoned)	US
60/925,728	4/23/2007	POLARIZER ELEMENTS AND SYSTEMS USING THE SAME (Expired)	US
		and the control of th	
12/049,965	3/17/2008	OPTICAL FILMS AND METHODS OF MAKING THE SAME	US
PCT/US09/031958	1/26/2009	OPTICAL FILMS AND METHODS OF MAKING THE SAME	WO
3823137.9	8/1/2003	PRECISION PHASE RETARDATION DEVICES AND METHOD OF MAKING SAME (Abandoned)	ĊN
3767025.4	8/1/2003	PRECISION PHASE RETARDATION DEVICES AND METHOD OF MAKING SAME (Abandoned)	EΡ
2004-526271	8/1/2003	PRECISION PHASE RETARDATION DEVICES AND METHOD OF MAKING SAME (Abandoned)	JP
60/399,730	8/1/2002	ARBITRARY PHASE RETARDATION PRECISION WAVEPLATES (Expired)	US

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PCT/US03/023980	8/1/2003 ·	PRECISION PHASE RETARDATION DEVICES AND METHOD OF MAKING SAME (Expired)	wo
3748912.7	6/17/2003	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME (Abandoned)	EP
2004-513809	6/17/2003	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME (Abandoned)	JP
60/389,512	6/18/2002	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME (Expired)	US
PCT/US03/019131	6/17/2003	OPTICAL COMPONENTS EXHIBITING ENHANCED FUNCTIONALITY AND METHOD OF MAKING SAME (Expired)	wo
60/389,224	6/17/2002	OPTICAL DEVICE AND METHOD FOR MAKING SAME (Expired)	US
60/389,219	6/17/2002	METHOD AND SYSTEM FOR PERFORMING WAVELENGTH LOCKING OF AN OPTICAL TRANSMISSION SOURCE (Expired)	US
60/417,230	10/9/2002	MONOLITHIC TUNABLE LASERS AND REFLECTORS (Expired)	US
10/463,256	6/17/2003	MICRO-STRUCTURE INDUCED BIREFRINGENT WAVEGUIDING DEVICES AND METHODS OF MAKING SAME	US

## (Abandoned)

11/063,327	2/22/2005	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER (Abandoned)	US
3736770.3	5/29/2003	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER (Abandoned)	EP
PCT/US03/017183	5/29/2003	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER (Expired)	WO
3822134.9	8/20/2003	METHOD AND SYSTEM FOR PROVIDING BEAM POLARIZATION (Abandoned)	CN
3793150.8	8/20/2003	METHOD AND SYSTEM FOR PROVIDING BEAM POLARIZATION (Abandoned)	EP
2004-531106	8/20/2003	METHOD AND SYSTEM FOR PROVIDING BEAM POLARIZATION (Abandoned)	JР
60/404,746	8/21/2002	MULTILAYER STRUCTURES FOR POLARIZATION AND BEAM CONTROL (Expired)	US
PCT/US03/026024	8/20/2003	METHOD AND SYSTEM FOR PROVIDING BEAM POLARIZATION (Expired)	WO
10/158,024	5/30/2002	NON-CONFORMAL OVERCOAT FOR NANOMETER-SIZED SURFACE STRUCTURE (Abandoned)	US
2004-80007258.9	2/10/2004	UNIVERSAL BROADBAND POLARIZER, DEVICES INCORPORATING SAME, AND	CN

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# METHOD OF MAKING SAME (Abandoned)

4709874.4	2/10/2004	UNIVERSAL BROADBAND POLARIZER, DEVICES INCORPORATING SAME, AND METHOD OF MAKING SAME	EP
2006-503459	2/10/2004	UNIVERSAL BROADBAND POLARIZER, DEVICES INCORPORATING SAME, AND METHOD OF MAKING SAME (Abandoned)	JP
PCT/US04/003892	2/10/2004	UNIVERSAL BROADBAND POLARIZER. DEVICES INCORPORATING SAME, AND METHOD OF MAKING SAME (Expired)	wo
60/417,226	10/9/2002	FREESPEACE TUNABLE OPTOELECTRONIC DEVICE AND METHOD (Expired)	US
		$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	
10/463,463	6/17/2003	WIDE ANGLE OPTICAL DEVICE AND METHOD FOR MAKING SAME (Abandoned)	US
11/381,949	5/5/2006	DEVICE AND METHOD OF FORMING NANOIMPRINTED STRUCTURES (Abandoned)	US
61/089,873	8/18/2008	NANOGRATING-BASED OPTICAL SENSOR (Abandoned)	US
12/563,824	9/21/2009	SHORT PITCH METAL GRATINGS AND METHODS OF MAKING THE SAME	US
61/099,072	9/22/2008	SHORT PITCH METAL GRATINGS AND METHODS OF MAKING THE SAME (Expired)	US

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REEL: 024964 FRAME: 0018

12/563,597	9/21/2009	PATTERNED POLARIZATION-SENSITIVE OPTICAL ELEMENTS AND DEVICES USING THE SAME	US
61/099,045	9/22/2008	PATTERNED POLARIZATION-SENSITIVE OPTICAL ELEMENTS AND DEVICES USING THE SAME (Expired)	US
12/563,683	9/21/2009	POST ARRAYS AND METHODS OF MAKING THE SAME	US
61/099,121	9/22/2008	POST ARRAYS AND METHODS OF MAKING THE SAME (Expired)	US