

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
Wellstat Diagnostics, LLC	08/20/2013
RECEIVING PARTY DATA	
Name:	PDL BioPharma, Inc.
Street Address:	932 Southwood Boulevard
City:	Incline Village
State/Country:	NEVADA
Postal Code:	89451
PROPERTY NUMBERS Total: 25	
Property Type	Number
Application Number:	61177068
Application Number:	61177071
Application Number:	61373904
Application Number:	61446751
Application Number:	61526259
Application Number:	61563299
Application Number:	61540249
Application Number:	61558193
Application Number:	61565281
Application Number:	61665686
Application Number:	61565253
Application Number:	13844450
Application Number:	13844527
Application Number:	61647272
Patent Number:	7883904

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Application Number:	12979715
Application Number:	12979782
Application Number:	60801728
Application Number:	61769044
Application Number:	61814596
Application Number:	61517243
Application Number:	29420956
Application Number:	29420961
Application Number:	29420965
Application Number:	29420967

CORRESPONDENCE DATA

Fax Number: 9494754754
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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 Address Line 2: Gibson, Dunn & Crutcher LLP
 Address Line 4: Irvine, CALIFORNIA 92612

ATTORNEY DOCKET NUMBER:	73748-00020
NAME OF SUBMITTER:	Stephanie S. Kann
Signature:	/stephanie s. kann/
Date:	09/17/2013

Total Attachments: 22

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PATENT SECURITY AGREEMENT

August 20, 2013

WHEREAS, WELLSTAT DIAGNOSTICS, LLC, a Delaware limited liability company (herein referred to as "Grantor"), having an address at 930 Clopper Road, Gaithersburg, MD 20878 owns the letters patent and/or applications for letters patent of the United States of America more particularly described on Schedule 1-A annexed hereto as part hereof (the "Patents").

WHEREAS, the Grantor has entered into a Security Agreement, dated as of February 28, 2013 (said Security Agreement, as it may hereafter be amended or otherwise modified from time to time being the "Security Agreement", the terms defined therein and not otherwise defined herein being used herein as therein defined) in favor of PDL BIOPHARMA, INC., a Delaware corporation, having an address at 932 Southwood Boulevard, Incline Village, NV 89451, the Agent, for itself and the Lender party to the Credit Agreement (in such capacity, the "Secured Party"); and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to Secured Party a security interest in all right, title and interest of Grantor in and to the Patents, together with all registrations and recordings thereof, including, without limitation, applications, registrations and recordings in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, all whether now or hereafter owned or licensable by Grantor, and all reissues, divisions, continuations, continuations-in-part, term restorations or extensions thereof, all Patent licenses and all proceeds of all of the foregoing, including, without limitation, any claims by Grantor against third parties for infringement thereof for the full term of the Patents, to secure the prompt payment and performance of the Obligations.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Grantor does hereby further confirm, and put on the public record, its grant to Secured Party of a security interest in and mortgage on the Collateral to secure the prompt payment and performance of the Obligations.

Section 1. Grant of Security Interest in Patents

The Grantor hereby grants to the Agent a security interest and continuing lien on all of such Grantor's right, title and interest in, to and under the following, in each case whether owned or existing or hereafter acquired or arising and wherever located (collectively, the "Patent Collateral"): all United States and foreign patents and certificates of invention, or similar industrial property rights, including, but not limited to each patent referred to in Schedule 1-A hereto (as such schedule may be amended or supplemented from time to time), and with respect to any and all of the foregoing, (i) all applications therefor including the patent applications referred to in Schedule 1-A hereto (as such schedule may be amended or supplemented from time to time), (ii) all reissues, divisions, continuations, continuations-in-part, extensions, renewals, and reexaminations thereof, (iii) all rights corresponding thereto throughout the world, (iv) all inventions and improvements described therein, (v) all rights to sue for past, present and future infringements thereof, (vi) all licenses, claims, damages, and proceeds of suit arising therefrom, and (vii) all proceeds, payments and rights to payments arising out of the sale, lease, license, assignment, or other disposition thereof.

Section 2. Security Agreement

The security interests granted pursuant to this Patent Security Agreement are granted in conjunction with the security interests granted to the Agent pursuant to the Security Agreement and the Grantor hereby acknowledges and affirms that the rights and remedies of the Agent with respect to the security interest in the Patent Collateral made and granted hereby are supplemental of, and more fully set forth in, the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event of any irreconcilable conflict between the terms of this Patent Security Agreement and the terms of the Security Agreement, the terms of the Security Agreement shall control.

Section 3. Grantor Remains Liable. The Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in such Grantor's reasonable business judgment in connection with their Patents subject to a security interest hereunder.

Section 4. GOVERNING LAW

THIS PATENT SECURITY AGREEMENT SHALL BE GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.

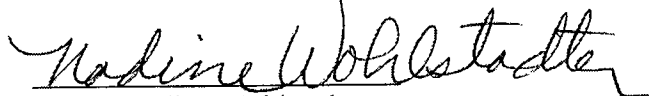
Section 5. Counterparts.

This Patent Security Agreement may be executed in counterparts, each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Patent Security Agreement shall become effective when the Agent has received counterparts bearing the signatures of all parties hereto. Delivery of a signature page of this Patent Security Agreement by telecopy or other electronic means shall be effective as delivery of a manually executed counterpart of such Patent Security Agreement.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned Grantor has duly executed or caused this Patent Security Agreement to be duly executed as of the date first set forth above.

WELLSTAT DIAGNOSTICS, LLC

By: 
Name: Nadine Wohlstadter
Title: Managing Member

[Signature Page to the Patent Security Agreement]

**Schedule 1-A to the
PATENT SECURITY AGREEMENT**

Case Number: 19501

Title: AUTOMATED SYSTEMS AND METHODS FOR OBTAINING,
STORING, PROCESSING AND UTILIZING CANCER-
RELATED INFORMATION OF INDIVIDUALS AND
POPULATIONS

Division: Wellstat Diagnostics, LLC

Owner: Wellstat Diagnostics, LLC

Disclosure Status: Filed

Disclosure Date: 11-May-2009

Attorney(s): LJK

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P	PRO	Expired	61/177068	11-May-2009			11-May-2010

Master List

Case Number: 19502

Title: AUTOMATED SYSTEMS AND METHODS FOR OBTAINING,
STORING, PROCESSING AND UTILIZING
CARDIOVASCULAR DISEASE-RELATED INFORMATION OF
INDIVIDUALS AND POPULATIONS

Division: Wellstat Diagnostics, LLC

Owner: Wellstat Diagnostics, LLC

Disclosure Status: Filed

Disclosure Date: 11-May-2009

Attorney(s): LJK

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P	PRO	Expired	61/177071	11-May-2009			11-May-2010

Master List

Case Number: 20101

Title: SYSTEM FOR IMPROVED DIAGNOSIS AND TREATMENT OF
DIABETES

Division: Wellstat Diagnostics, LLC

Owner: Wellstat Diagnostics, LLC

Disclosure Status: Filed

Disclosure Date:

Attorney(s): LJK

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P	PRO	Pending	61/373904	16-Aug-2010			16-Aug-2011

Case Number: 20102**Title:** ASSAYS FOR DETECTING ENZYMATIC ACTIVITY**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
Patent Cooperation Treaty	PC	ORD	Published	PCT/US2012/026497	24-Feb-2012			
United States of America	P	PRO	Pending	61/446751	25-Feb-2011			25-Feb-2012

Master List

Case Number: 20103**Title:** Reducing Non Specific Binding**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P	PRO	Expired	61/526259	22-Aug-2011			22-Aug-2012
United States of America	P2	PRO	Expired	61/563299	23-Nov-2011			23-Nov-2012

Master List

Case Number: 20104**Title:** Assay Panel for Non-Alcoholic Steatohepatitis**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
Patent Cooperation Treaty	PC	ORD	Pending	PCT/US12/57826	28-Sep-2012			
United States of America	P	PRO	Pending	61/540249	28-Sep-2011			28-Sep-2012

Master List

Case Number: 20105

Title: Assay for Diabetes-Associated Autoantibodies**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
Patent Cooperation Treaty	PC	ORD	Pending	PCT/US12/64373	09-Nov-2012			
United States of America	P	PRO	Pending	61/558193	10-Nov-2011			10-Nov-2012

Case Number: 20106**Title:** Assays, Antibodies, Immunogens and Compositions Related to 5-FU**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
Patent Cooperation Treaty	PC	ORD	Pending	PCT/US2012/067353	30-Nov-2012			
United States of America	P	PRO	Pending	61/565281	30-Nov-2011			30-Nov-2012
United States of America	P2	PRO	Pending	61/665686	28-Jun-2012			28-Jun-2013

Master List

Case Number: 20107

Title: Filtration Module*Division:* Wellstat Diagnostics, LLC*Owner:* Wellstat Diagnostics, LLC*Disclosure Status:* Filed*Disclosure Date:**Attorney(s):* CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
Patent Cooperation Treaty	PC	ORD	Pending	PCT/US2012/067041	29-Nov-2012			
United States of America	P	PRO	Pending	61/565253	30-Nov-2011			30-Nov-2012

Case Number: 20108**Title:** Diagnostic Instrument Systems**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		ORD	Pending	13/844450	15-Mar-2013			
United States of America	2	ORD	Pending	13/844527	15-Mar-2013			
United States of America	P	PRO	Pending	61/647272	15-May-2012			15-May-2013

Case Number: 20113**Title:** Detection and Monitoring of Liver Damage**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		ORD	Granted	11/804505	18-May-2007	7,883,904	08-Feb-2011	18-May-2027
United States of America	C1	ORD	Published	12/979715	28-Dec-2010			
United States of America	D1	ORD	Published	12/979782	28-Dec-2010			
United States of America	P	PRI	Expired	60/801728	19-May-2005			19-May-2006

Case Number: 20114**Title:** NADPH-Linked Detection and Measurement Methods With

Electrochemiluminescence

Division: Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P	PRO	Pending	61/769,044	25-Feb-2013			25-Feb-2014

Master List

Case Number: 20115**Title:** Reagents and Methods for Electrochemiluminescence (ECL) Assays
of Kinase Inhibitors**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P1	PRO	Pending	61/814596	22-Apr-2013			22-Apr-2014

Master List

Case Number: 20115P*Title:* Reagents and Methods for Assays of Kinase Inhibitors*Division:* Wellstat Diagnostics, LLC*Owner:* Wellstat Diagnostics, LLC*Disclosure Status:* Filed*Disclosure Date:**Attorney(s):* CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America	P2	PRO	Pending	61/517243	26-Apr-2013			26-Apr-2014

Master List

Case Number: D20109**Title:** Diagnostic Instrument with a Display Screen**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		DES	Pending	29/420,956	15-May-2012			

Master List

Case Number: D20110**Title:** Sample Cassette for a Diagnostic Instrument**Division:** Wellstat Diagnostics, LLC**Owner:** Wellstat Diagnostics, LLC**Disclosure Status:** Filed**Disclosure Date:****Attorney(s):** CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		DES	Pending	29/420,961	15-May-2012			

Master List

Case Number: D20111

Title: Diagnostic Instrument with Sample Cassette Being Loaded Therein*Division:* Wellstat Diagnostics, LLC*Owner:* Wellstat Diagnostics, LLC*Disclosure Status:* Filed*Disclosure Date:**Attorney(s):* CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		DES	Pending	29/420,965	15-May-2012			

Master List

Case Number: D20112

Title: Sample Cassette for a Diagnostic Instrument*Division:* Wellstat Diagnostics, LLC*Owner:* Wellstat Diagnostics, LLC*Disclosure Status:* Filed*Disclosure Date:**Attorney(s):* CC

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date	Expiration Date
United States of America		DES	Pending	29/420,967	15-May-2012			

PATENT

REEL: 031227 FRAME: 0218