

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3881480

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PACIFIC WESTERN BANK (AS SUCCESSOR IN INTEREST BY MERGER TO SQUARE 1 BANK)	05/06/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	METABOLIC SOLUTIONS DEVELOPMENT COMPANY, LLC
<b>Street Address:</b>	161 EAST MICHIGAN AVE
<b>Internal Address:</b>	4TH FLOOR
<b>City:</b>	KALAMAZOO
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	49007
<b>PROPERTY NUMBERS Total: 18</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8629159
Patent Number:	8389556
Patent Number:	8067450
Patent Number:	8304441
Patent Number:	8946435
Patent Number:	9126959
Patent Number:	9155726
Application Number:	13751672
Application Number:	13515522
Application Number:	13515508
Application Number:	13641917
Application Number:	13813516
Application Number:	13813462
Application Number:	61856850
Application Number:	13515588
Application Number:	13641936
Application Number:	14032284
PCT Number:	US2013073254

**CORRESPONDENCE DATA****Fax Number:** (919)354-1278

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 919-314-3086**Email:** diligencereview@square1bank.com**Correspondent Name:** PACIFIC WESTERN BANK**Address Line 1:** 406 BLACKWELL STREET**Address Line 2:** SUITE 240**Address Line 4:** DURHAM, NORTH CAROLINA 27701

<b>NAME OF SUBMITTER:</b>	NICHOLAS NANCE
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<b>SIGNATURE:</b>	/nicholasnance-tkf/
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<b>DATE SIGNED:</b>	05/19/2016
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**Total Attachments: 4**

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## RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of May 6, 2016, by **PACIFIC WESTERN BANK** (as successor in interest by merger to Square 1 Bank) ("Lender") in favor of **METABOLIC SOLUTIONS DEVELOPMENT COMPANY, LLC**, a Delaware limited liability company ("Company") with its principal place of business located at 161 East Michigan Ave., 4<sup>th</sup> Floor, Kalamazoo, MI 49007.

### Recitals

WHEREAS Company granted to Lender a security interest in its copyrights, patents and trademarks, including without limitation the patents and trademarks described on Exhibits A and B attached hereto, respectively, (collectively, the "Intellectual Property") under an Intellectual Property Security Agreement dated as of February 3, 2014 (the "Security Agreement"), and recorded with the US Patent and Trademark Office as set forth on Exhibits A and B.


WHEREAS Company has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property.

### Agreement

Now therefore, Lender agrees that it terminates and releases its security interest in the Intellectual Property and reassigns to Company, without warranty or recourse, all interest of Lender in the Intellectual Property.

### **LENDER:**

**PACIFIC WESTERN BANK**

  
Name: Michael P. Horton  
Title: SVP

406 Blackwell Street  
Suite 240  
Durham, NC 27701

## EXHIBIT A

### Patents

Lender's security interest in the following patents was recorded at the US Patent and Trademark Office on **February 5, 2014** at Reel and Frame Number **032162/0330**:

<u>Description</u>	<u>Patent Application No./Issued Patent No.</u>	<u>Date</u>
Thiazolidinedione Analogues	8629159	01/14/2014
Thiazolidinedione Analogues	8389556	03/05/2013
Thiazolidinedione Analogues	13/751672	01/28/2013
Thiazolidinedione Analogues for the Treatment of Metabolic Diseases	8067450	11/29/2011
Thiazolidinedione Analogues for the Treatment of Metabolic Diseases	8304441	11/06/2012
PPAR-Sparing Thiazolidinediones and Combinations for the Treatment of Neurodegenerative Diseases	13/515522	12/15/2010
PPAR-Sparing Thiazolidinedione Salts for the Treatment of Metabolic Diseases	13/515508	12/15/2010
Novel Synthesis for Thiazolidinedione Compounds	13/641917	4/18/2011
Novel Synthesis for Thiazolidinedione Compounds	13/813516	8/9/2011
Synthesis for Thiazolidinedione Compounds	13/813462	8/9/2011
PPAR-Sparing Compounds for the Treatment of Metabolic Disorders	61/856850	07/22/2013
PPAR-Sparing Thiazolidinediones and Combinations for the Treatment of Neurodegenerative and Other Metabolic Diseases	PCT/US2013/073254	12/05/2013
PPAR-Sparing Thiazolidinediones And Combinations For The Treatment Of Obesity And Other Metabolic Diseases	13/515588	12/15/2010
Thiazolidinedione Analogues	13/641936	4/20/2011
Novel Synthesis For Thiazolidinedione Compounds	14/032284	9/20/2013

**Exhibit A continued:**

**Patents**

Lender's security interest in the following patents was recorded at the US Patent and Trademark Office on **January 4, 2016** at Reel and Frame Number **037401/0277**:

<b><u>Description</u></b>	<b><u>Patent Application No./Issued Patent No.</u></b>	<b><u>Date</u></b>
Synthesis for Thiazolidinedione Compounds	8946435	2/3/2015
PPAR-Sparing Thiazolidinedione Salts For The Treatment of Metabolic Diseases	9126959	9/8/2015
Method of treatment using checkpoint Kinase 1 inhibitors	9155726	10/13/2015

## EXHIBIT B

### Trademarks

Lender's security interest in the following trademarks was recorded at the US Patent and Trademark Office on **February 5, 2014** at Reel and Frame Number **5208/0977**:

<u>Description</u>	<u>Serial Number</u>	<u>Application Date</u>
MITOGLITAZONE	78725884	10/04/2005
mTOT	85491864	12/09/2011
mTOT MODULATOR	85491866	12/09/2011
MITOSTATIN	85491869	12/09/2011