

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5007994

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VADIM GRABOVSKI	09/25/2014
ISSA ABOUD	08/28/2014
CRAIG HUBER	08/26/2014
CHRIS VENABLE	08/28/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WAL-MART STORES, INC.
<b>Street Address:</b>	702 SOUTHWEST 8TH STREET
<b>City:</b>	BENTONVILLE
<b>State/Country:</b>	ARKANSAS
<b>Postal Code:</b>	72716
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15101376
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	CPerryAinsworth@fitcheven.com
<b>Correspondent Name:</b>	JENNIFER SUAREZ
<b>Address Line 1:</b>	120 SOUTH LASALLE STREET
<b>Address Line 2:</b>	SUITE 2100
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60603
<b>ATTORNEY DOCKET NUMBER:</b>	8842-134446-US_214US02
<b>NAME OF SUBMITTER:</b>	JENNIFER V. SUAREZ
<b>SIGNATURE:</b>	/Jennifer V. Suarez/
<b>DATE SIGNED:</b>	06/14/2018
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

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For valuable and sufficient consideration from Wal-Mart Stores, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at 702 SW 8th Street Bentonville, Arkansas 72716, receipt of such consideration being hereby acknowledged, I, Natalia Grabovski of 4808 Trails End Lane, Springdale, AR 72764 (hereinafter referred to as "Executor" of Vadim Grabovski's Estate) hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest in and to an invention entitled "SYSTEM AND METHOD FOR PLACING AN ORDER USING A LOCAL DEVICE VIA SCANNING A PRODUCT CODE" for which a United States Provisional Patent Application has been filed and executed on December 2, 2013, having Application Number 61/910,875 and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

I/we agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

I/we hereby further state that I/we am/are the sole Executor of Vadim Grabovski's Estate, who is now deceased, and who invented certain new improvements concerning said invention during his lifetime.

1) Inventor:

Vadim Grabovski

Executor of Inventor's Estate's Signature,  
Natalia Grabovski:

Natalia Grabovski

Date:

9/25/14

**A S S I G N M E N T**

For valuable and sufficient consideration from Wal-Mart Stores, Inc., (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at 702 SW 8th Street, Bentonville, Arkansas 72716, receipt of such consideration being hereby acknowledged, I/we,

Vadim Grabovski  
4808 Trails End Lane  
Fayetteville, AR 72764

Craig Huber  
601 Chattin Circle  
Bentonville, AR 72712

Issa Abboud  
5702 S. 67<sup>th</sup> St.  
Cave Springs, AR 72718

Chris Venable  
1102 SW Glen Arbor Ave  
Bentonville, AR 72712

hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "SYSTEM AND METHOD FOR PLACING AN ORDER USING A LOCAL DEVICE VIA SCANNING A PRODUCT CODE " for which we have executed United States Patent Application No. 61/910,875 filed on December 2, 2013.

(2) in and to said United States Patent Application and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

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We hereby further agree that we shall, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

We hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

Inventor:

Vadim Grabovski

Legal Representative Signature:

Date:

Inventor:

Issa Abboud

Inventor's Signature:

Date:

8/28/2014

Inventor:

Craig Huber

Inventor's Signature:

Date:

Inventor:

Chris Venable

Inventor's Signature:

Date:

8/28/14

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Inventor: Vadim Grabovski

Legal Representative Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Inventor: Issa Abboud

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Inventor: Craig Huber

Inventor's Signature: 

Date: 08/26/14

Inventor: Chris Venable

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_