# 504960817 06/14/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5007564

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ				
			Name	Execution Date	]
VADIM GRABOVSKI				09/25/2014	1
ISSA ABBOUD		08/28/2014	1		
CRAIG HUBER				08/26/2014	
RECEIVING PARTY	DATA				
Name:	WAL-M	WAL-MART STORES, INC.			
Street Address:	702 SC	702 SOUTHWEST 8TH STREET			1
City:	BENTO	BENTONVILLE			1
State/Country:	ARKAN	ARKANSAS			1
Postal Code:	72716				1
PROPERTY NUMBERS Total: 1					
				7	
Property Ty		1510	Number		
Application Number	•	1510	13/9		
	ll be sent to	d; if th	e-mail address first; if that is una nat is unsuccessful, it will be ser ryAinsworth@fitcheven.com	,	
		IFER SUAREZ			
•		OUTH LASALLE STREET			
Address Line 2: SUIT			E 2100		
Address Line 4:		CHICAGO, ILLINOIS 60603			
ATTORNEY DOCKET NUMBER:			8842-134449-US_328US02		
NAME OF SUBMITTER:		JENNIFER V. SUAREZ			
SIGNATURE:		/Jennifer V. Suarez/			
DATE SIGNED:			06/14/2018		
<b>Fotal Attachments: 5</b> source=134449 Execu source=134449 Execu source=134449 Execu	ted Assignn ted Assignn ted Assignn	nent#p nent#p	bage2.tif bage3.tif		
source=134449 Execu	ted Assignn	nent#p	page4.tif		

PATENT REEL: 046091 FRAME: 0895

### ASSIGNMENT

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 PROVIDING A MULTI-CHANNEL VIRTUAL SHOPPING BASKET" for which a United States Provisional Patent Application has been filed and executed on December 2, 2013, having Application Number 61/910,906 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:

And Gabashi a/25/14

Date:

### PATENT REEL: 046091 FRAME: 0896

## ASSIGNMENT

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

Issa Abboud 5702 S. 67th Street Cave Springs, AR 72718

Craig Huber 601 Chattin Circle 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 PROVIDING A MULTI-CHANNEL VIRTUAL SHOPPING BASKET" for which we have executed United States Patent Application No. 61/910,906 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.

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).

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.

PATENT REEL: 046091 FRAME: 0897

# K&R IP Docket No.WAL01-013-US5

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	5/2812014
Inventor:	Craig Huber
Inventor's Signature:	
Date:	
	2
	PATENT
	REEL: 046091 FRAME: 0898

#### ASSIGNMENT

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

Craig Huber 601 Chattin Circle 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 PROVIDING A MULTI-CHANNEL VIRTUAL SHOPPING BASKET" for which we have executed United States Patent Application No. 61/910,906 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.

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).

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.

## K&R IP Docket No.WAL01-013-US5

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:	
Inventor:	Craig Huber
Inventor's Signature:	Cruff thele
Date:	08/26/14

2