505397347 03/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAUS A. JONES	12/05/2016
ROBERT J. TAYLOR	12/12/2016
MATTHEW A. JONES	11/07/2016

RECEIVING PARTY DATA

Name:	WAL-MART STORES, INC.	
Street Address:	702 SOUTHWEST 8TH STREET	
City:	BENTONVILLE	
State/Country:	ARKANSAS	
Postal Code:	72716	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16366736

CORRESPONDENCE DATA

Fax Number: (312)577-7007

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: 312-577-7000

Email: Idelao@fitcheven.com
Correspondent Name: DAVID M. KOGAN

Address Line 1: 120 SOUTH LASALLE STREET, SUITE 2100

Address Line 4: CHICAGO, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	8842-145337-US_531US03
NAME OF SUBMITTER:	DAVID M. KOGAN
SIGNATURE:	/david m. kogan/
DATE SIGNED:	03/27/2019

Total Attachments: 4

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PATENT 505397347 REEL: 048718 FRAME: 0413

ASSIGNMENT

I, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign, which confirms any previous assignment by me or by operation of law, to Wal-Mart Stores, Inc., a Delaware corporation, having its principal place of business at 702 Southwest 8th Street, Bentonville, AR 72716, United States of America ("Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, in and to all subject matter and improvements invented, made, or conceived by me and described in the application for patent entitled

METHODS AND SYSTEMS FOR MANAGING STOCK ROOM BIN AUDITS AT RETAIL SALES FACILITIES

relating to the patent family of Walmart Reference No. 531US02; having Patent Application Number 15/342,430, filed November 3, 2016, and in and to all patent and all patent convention and treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any utility model, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements.

I agree that on request and without further consideration, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers, and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, *inter partes* review, or extension thereof, and generally do everything possible to aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Page 1 of 2

Legal Name of Inventor: (Given names first, Family name last)	Nicholaus A. Jones
Inventor's Signature:	Jum WV Up
Date:	12/5/16
Inventor's Address:	10702 South Whitehouse Road Fayetteville, Arkansas 72701 United States of America
Legal Name of Inventor: (Given names first, Family name last)	Robert J. Taylor
Inventor's Signature:	
Date:	
Inventor's Address:	1735 South 41 st Street Rogers, Arkansas 72758 United States of America
Legal Name of Inventor: (Given names first, Family name last)	Matthew A. Jones
Inventor's Signature:	
Date:	
Inventor's Address:	3803 South West Flatrock Avenue Bentonville, Arkansas 72712 United States of America

Legal Name of Inventor: (Given names first, Family name last)	Nicholaus A. Jones
Inventor's Signature:	
Date:	
Inventor's Address:	10702 South Whitehouse Road Fayetteville, Arkansas 72701 United States of America
Legal Name of Inventor:	Robert J. Taylor
(Given names first. Family name last)	g ffingetier ff
Inventor's Signature:	
Date:	12.42.46
Inventor's Address:	1735 South 41street Rogers, Arkansas 72758 United States of America
Legal Name of Inventor: (Given names first, Family name last)	Matthew A. Jones
Inventor's Signature:	
Date:	
Inventor's Address:	3803 South West Flatrock Avenue Bentonville, Arkansas 72712 United States of America

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Inventor's Signature:	
Date:	
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Inventor's Signature:	
mvemor s signature.	
Date:	
Inventor's Address:	1735 South 41 st Street Rogers, Arkansas 72758 United States of America
Legal Name of Inventor: (Given names first, Family name last)	Matthew A. Jones
Inventor's Signature:	M2

3803 South West Flatrock Avenue

Bentonville, Arkansas 72712 United States of America

Date:

Inventor's Address: