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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONALD R. HIGH	12/13/2015
MICHAEL D. ATCHLEY	12/17/2015
DAVID E. FERRELL	12/03/2015

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:	15366789

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8842-137030-US_945US02
NAME OF SUBMITTER:	DAVID M. KOGAN
SIGNATURE:	/David M. Kogan/
DATE SIGNED:	12/01/2016

Total Attachments: 4

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PATENT REEL: 040487 FRAME: 0481 504119570

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PATENT REEL: 040487 FRAME: 0482

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 LOADING PRODUCTS INTO A CARGO SPACE OF A DELIVERY VEHICLE

relating to the patent family of Wal-Mart Reference No. 945US01; having Patent Application Number 62/262,285, filed December 2, 2015, 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 4

Legal Name of Inventor: (Given names first, Family name last)	Donald R. High
Inventor's Signature:	Boull / Mi
Date:	12/13/2015
Inventor's Address:	731 Easy St. Noel, MO 64854 United States of America
Executed in my presence on this by the aforementioned individual known first Witness (Signature). Signature First Witness Name (Typed or Printed)	day of <u>PCCEMBE</u> , 2015 vn to me to be the person named in this assignment. Second Witness (Signature) Local Antel Second Witness Name (Typed or Printed)

Legal Name of Inventor: (Given names first, Family name last)	Michael D. Atchley
Inventor's Signature:	Milal PAUL
Date:	<u> Du 17 2015</u>
Inventor's Address:	126 Woodeliff Road Springdale, AR 72764 United States of America
Executed in my presence on thisby the aforementioned individual known	The day of Accepted, 2015 with the person named in this assignment.
First Witness (Signature)	and the second s
First Witness Name (Typed or Printer	Second Witness Name (Typed or Printed)

Legal Name of Inventor:	David E. Ferrell
(Given names first, Family name last)	1
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Date:	Dec 3, 2025
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	Rogers, AR 72756 United States of America
Executed in my presence on this	day of DECEMBER, 2015
by the aforementioned individual know	wn to me to be the person named in this assignment.
Kenned Su	Por GATI AND
First Witness (Signature)	Second Witness (Signature)
KENNETH S. BROWN	Grant E Mora
First Witness Name (Typed or Printed	Second Witness Name (Typed or Printed)