504022874 09/26/2016

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	08/26/2015
MICHAEL D. ATCHLEY	09/11/2015
DAVID C. WINKLE	09/10/2015

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:	15275047

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8842-136508-US_854US02	
NAME OF SUBMITTER:	SCOTT J. MENGHINI	
SIGNATURE:	/scott j. menghini/	
DATE SIGNED:	09/26/2016	

Total Attachments: 4

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PATENT REEL: 039860 FRAME: 0873 504022874

Walmart Reference No. 854U01 Attorney Docket 8842-136508-US

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

SHOPPING FACILITY ASSISTANCE SYSTEMS, DEVICES AND METHODS TO ADDRESS GROUND AND WEATHER CONDITIONS

relating to the patent family of Walmart Reference No. 854US01; having Patent Application Number 15/275,047, filed August 20, 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.

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PATENT REEL: 039860 FRAME: 0874

Legal Name of Inventor: (Given names first, Family name last)	Donald R. High
Inventor's Signature:	Donal (R 1/4/2)
Date:	9/26/2015
Inventor's Address:	731 Easy Street Noel, Missouri, 64854 United States of America
Executed in my presence on this by the aforementioned individual know	26 day of 44545 , 2015 vn to me to be the person named in this assignment.
First Witness (Signature)	Second Witness (Signature)
Debra High	Authorite Vich
First Witness Name (Typed or Printed,	
Legal Name of Inventor: (Given names first, Family name last)	Michael D. Atchley
Inventor's Signature:	
*	
Inventor's Signature: Date: Inventor's Address:	126 Woodcliff Road Springdale, Arkansas, 72764 United States of America
Date: Inventor's Address:	Springdale, Arkansas, 72764 United States of America
Date: Inventor's Address:	Springdale, Arkansas, 72764 United States of America
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Legal Name of Inventor: (Given names first, Family name last)	Donald R. High
Inventor's Signature:	
Date:	
Inventor*s Address:	731 Easy Street Noel, Missouri, 64854 United States of America
Executed in my presence on this by the aforementioned individual known	day of, 2015 to me to be the person named in this assignment.
First Witness (Signature)	Second Witness (Signature)
First Witness Name (Typed or Printed)	Second Witness Name (Typed or Printed)
Logal Name of Inventor:	% 50 of a 1 2 7 % S x x 3 2
(Given names first, Family name last)	Michael D. Atchley
Inventor's Signature:	Michael D. Alchey Alchey 24t (12015
Inventor's Signature: Date:	Nabal D. Aldles
Inventor's Signature: Date: Inventor's Address: Executed in my presence on this	126 Woodeliff Road Springdale, Arkansas, 72764
At 3 Miles	126 Woodeliff Road Springdale, Arkansas, 72764 United States of America

Legal Name of Inventor: (Given names first, Family name last)	David Winkle
Inventor's Signature:	Dall Wibl
Date:	9/10/2015
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	day of September, 2015 wn to me to be the person named in this assignment. Second Witness (Signature) Second Witness Name (Typed or Printed)