

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4983037

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID C. WINKLE	01/25/2018
BRIAN G. MCHALE	01/25/2018
DONALD R. HIGH	11/02/2017
TODD D. MATTINGLY	01/25/2018
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:	15724583
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	CPerryAinsworth@fitcheven.com
Correspondent Name:	JENNIFER SUAREZ
Address Line 1:	120 SOUTH LASALLE STREET
Address Line 2:	SUITE 2100
Address Line 4:	CHICAGO, ILLINOIS 60603
ATTORNEY DOCKET NUMBER:	8842-137874-US_1442US02
NAME OF SUBMITTER:	JENNIFER V. SUAREZ
SIGNATURE:	/Jennifer V. Suarez/
DATE SIGNED:	05/30/2018
Total Attachments: 5	
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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 applications for patent entitled

SYSTEMS AND METHODS UTILIZING NANOTECHNOLOGY INSULATION
MATERIALS IN LIMITING TEMPERATURE CHANGES DURING PRODUCT DELIVERY

relating to the patent family of Walmart Reference No. 1442US02; having Patent Application Number 15/724,583, filed October 4, 2017, and International Application Number PCT/US2017/054843, filed October 3, 2017, and in and to all patent and all patent convention and treaty rights of all kinds, including the right to claim priority from said applications, 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.

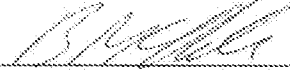
I agree that on request and without further consideration, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers, and execute all instruments 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.

Legal Name of Inventor: <i>(Given names first, Family name last)</i>	David C. Winkle
Inventor's Signature:	<u>David C. Winkle</u>
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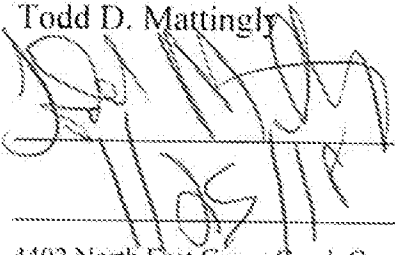
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Walmart Reference No. 1442US02
Attorney Docket 8842-137874-US
Walmart Reference No. 1442WO01
Attorney Docket 8842-137874-WO

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