507707181 01/22/2023 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7754325

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	ΟΑΤΑ			
		Name	Execution Date	
COLIN HOLMES			10/17/2019	
JASON SHAFFER			10/18/2019	
MARK IBBOTSON			10/29/2020	
JOHN SUAREZ			03/10/2020	
RECEIVING PARTY D	ΑΤΑ			
Name:	WALMA	ART APOLLO, LLC		
Street Address:	702 SO	702 SOUTHWEST 8TH STREET		
City:	BENTO	BENTONVILLE		
State/Country:	ARKAN	SAS		
Postal Code:	72716			
PROPERTY NUMBER	S Total: 1			
Property Type	•	Number		
Application Number:		17826568		
CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i>	DATA be sent to f provided	the e-mail address first; if that is uns ; if that is unsuccessful, it will be sen	t via US Mail.	
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CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Email: Correspondent Name Address Line 1: Address Line 4:	DATA be sent to f provided ; :	<i>the e-mail address first; if that is uns</i> <i>; if that is unsuccessful, it will be sen</i> tran@fitcheven.com, wmt.documents@ SCOTT J. MENGHINI 120 SOUTH LASALLE STREET SUITE	t via US Mail. fitcheven.com	
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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 Walmart Apollo, LLC, 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

AUTOMATED STORAGE RETRIEVAL SYSTEM AND COMMUNICATION PROTOCOL

relating to the patent family of Walmart Reference No. 4653US02; having U.S. Patent Application Number 16/510,151, filed July 12, 2019, and Walmart Reference No. 4653WO01; having International Application Number PCT/US2019/041599, filed July 12, 2019, 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 7

PATENT REEL: 062446 FRAME: 0487

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Colin Holmes

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Legal Name of Inventor: (Given names first, Family name last)	Jason Shaffer
Inventor's Signature:	<u>Q. Q. Sfl</u>
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Inventor's Address:	0702 Shadaw Villey Pd Rogers, AR 72758
	ROSENS, AR 72758

Walmart Reference Nov. 46530302 & 4653WO01 Amortey Dockets, 127955-13502 & 127955-13530

ASSIGNMENT

I, for good and valuable consideration, receipt of which is hereby acknowledged, increased, and do hereby usign, which confirms any previous assignment by me or by operation of law, to Walmart Apollo, LLC, a Delaware corporation, having its principal place of business at 702 Southwest 8° Street, Bentonville, AR 72716. United States of America ("Assignee"), its successors, assign, 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.

AUTOMATED STORAGE RETRIEVAL SYSTEM AND COMMUNICATION PROTOCOL

telating to the patent family of Walmart Reference No. 4653US02, having U.S. Patent Application. Number 16:510,151, filed July 12, 2019, and Walmart Reference No. 4653WO01; having International Application Number PCT4/52019/041599, filed July 12, 2019, 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 in there is an and any mission of reexamination 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 resover decauges to past infringements.

I agree that on request and without further consideration, I will communicate to the Assignce or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proseeding, 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 provideral, neu-provisional, continuation, continuation-m-part, divisional, neuwal or substitute thereof, for any derivation proceedings relating therets, and as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissaue, reexamination, *inser parts* review, or extension thereof, and generally do everything possible to ad the Assignce, its ancessors, assign, and nominees to obtain and enforce proper patent protection for the investion and information and inforce projection and interview.

Inventor's Signature	Not glot
Date	29 00 2020
Inventor's Addasss	8238 East Ford Springs Rd, Bentonville, AR 72712

Page 2 of 2

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Date:

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PATENT REEL: 062446 FRAME: 0493

RECORDED: 01/22/2023