PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4709163

	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
INVENTOR IS SCHAFF, NOT EUGENE.		

CONVEYING PARTY DATA

Name	Execution Date
CHARLES COOPER RINZLER	03/18/2016
KEVIN EUGENE SCHAFF	03/19/2016

RECEIVING PARTY DATA

Name:	TWYST LLC	
Street Address: 7600 LANDMARK WAY		
Internal Address:	dress: SUITE 614	
City: GREENWOOD VILLAGE		
State/Country: COLORADO		
Postal Code: 80111		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15075984

CORRESPONDENCE DATA

Fax Number: (617)526-5000

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: 6175266000

Email: James.coughlan@wilmerhale.com

Correspondent Name: WILMER CUTLER PICKERING HALE AND DORR

Address Line 1: 60 STATE STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	2212612.122 US1
NAME OF SUBMITTER:	JAMES F. COUGHLAN
SIGNATURE:	/James F. Coughlan/
DATE SIGNED:	11/29/2017

Total Attachments: 10

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PATENT REEL: 044536 FRAME: 0047

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PATENT REEL: 044536 FRAME: 0048 Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	
CHARLES COOPER RINZLER	03/18/2016
KEVIN EUGENE EUGENE	03/19/2016

RECEIVING PARTY DATA

Name:	TWYST LLC
Street Address:	7600 LANDMARK WAY
Internal Address:	SUITE 614
City:	GREENWOOD VILLAGE
State/Country:	COLORADO
Postal Code:	80111

PROPERTY NUMBERS Total: 1

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Fax Number:

Phone: 6175266000

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Correspondent Name: WILMER CUTLER PICKERING HALE AND DORR

Address Line 1: 60 STATE STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	2212612.00122US1
NAME OF SUBMITTER:	JAMES F. COUGHLAN
Signature:	/James F. Coughlan/
Date:	03/21/2016

Assignment Page 2 of 2

Total Attachments: 8

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RECEIPT INFORMATION

EPAS ID: PAT3793305 **Receipt Date:** 03/21/2016

ASSIGNMENT

WHEREAS, the undersigned, to wit:

Charles Cooper RINZLER residing at 450 Memorial Drive, 221B, Cambridge, Massachusetts:

Kevin Eugene SCHAFF residing at 7600 Landmark Way, Suite 614, Greenwood Village, Colorado 80111

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

"USER-PORTABLE CONTAINER CONFIGURED TO INVENTORY ITEMS USING MULTIPLE READERS"

(a)	x which is being filed herewith	n in the United States Patent and Trademark Office;
(b)	which was filed as U.S. Pate	ent Application No.
	on	·

AND WHEREAS, Twyst LLC (hereinafter ASSIGNEE), a corporation organized and existing under the laws of the Commonwealth/State of Delaware, and having its principal place of business at 7600 Landmark Way, Suite 614, Greenwood Village, Colorado 80111, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or

PATENT REEL: 044536 FRAME: 0051

resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.		
This ASSIGNMENT is effective as of		

Charles Cooper Rinzler	
cht Barner	
	Charles Cooper Rinzler

Date

Date	Kevin Eugene Schaff
Witness:	
Date	

ASSIGNMENT

WHEREAS, the undersigned, to wit:

Charles Cooper RINZLER residing at 450 Memorial Drive, 221B, Cambridge, Massachusetts:

Kevin Eugene SCHAFF residing at 7600 Landmark Way, Suite 614, Greenwood Village, Colorado 80111

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resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

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WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.		
This ASSIGNMENT is effective as of		

Date	Charles Cooper Rinzler
Witness:	
Date	

03/19/16	Luddell
Date	Kevin Eugene Schaff
Witness:	/ /
3/19/16	
Date	

ActiveUS 153700893v.1

RECORDED: 11/29/2017

PATENT REEL: 044536 FRAME: 0058