

**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5913207

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the APPLICATION NUMBER FROM 15/226,918 TO 15/266,918 previously recorded on Reel 045240 Frame 0150. Assignor(s) hereby confirms the THE ASSIGNMENT OF ASSIGNORS INTEREST.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS D. WETSCH	12/11/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PREGIS INNOVATIVE PACKAGING LLC
<b>Street Address:</b>	1650 LAKE COOK ROAD
<b>City:</b>	DEERFIELD
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60015
<b>PROPERTY NUMBERS Total: 16</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14937857
Application Number:	15266918
Application Number:	15472007
Application Number:	15472123
Application Number:	15474839
Application Number:	15479905
Application Number:	15721215
Application Number:	15801153
Application Number:	61237862
Application Number:	61426920
Application Number:	62077815
Application Number:	62103504
Application Number:	62402378
Application Number:	62415956
Application Number:	62546447
Application Number:	62557043
<b>CORRESPONDENCE DATA</b>	

**Fax Number:** (212)953-7201

***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:** (212) 415-9200

**Email:** ny.patent.docketing@dorsey.com, quiles.lorraine@dorsey.com

**Correspondent Name:** DORSEY & WHITNEY LLLP

**Address Line 1:** INTELLECTUAL PROPERTY - PATENT DOCKET

**Address Line 2:** 51 WEST 52ND STREET

**Address Line 4:** NEW YORK, NEW YORK 10019-6119

<b>ATTORNEY DOCKET NUMBER:</b>	P255890.US.03-485252-864
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<b>NAME OF SUBMITTER:</b>	LORRAINE QUILES
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<b>SIGNATURE:</b>	/Lorraine Quiles/
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<b>DATE SIGNED:</b>	01/15/2020
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**Total Attachments: 8**

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5466815

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the APPLICATION NUMBER FROM 15/226,918 TO 15/266,918 previously recorded on Reel 045240 Frame 0150. Assignor(s) hereby confirms the ASSIGNOR(S) HEREBY CONFIRMS THE ASSIGNMENT OF ASSIGNORS INTEREST.	
<b>RESUBMIT DOCUMENT ID:</b>	505214627	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	THOMAS D. WETSCH	12/11/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	PREGIS INNOVATIVE PACKAGING LLC	
<b>Street Address:</b>	1650 LAKE COOK ROAD	
<b>City:</b>	DEERFIELD	
<b>State/Country:</b>	ILLINOIS	
<b>Postal Code:</b>	60015	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15266918
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(212)953-7201	
<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>		
<b>Phone:</b>	(212) 415-9200	
<b>Email:</b>	ny.patent.docketing@dorsey.com, quiles.lorraine@dorsey.com	
<b>Correspondent Name:</b>	DORSEY & WHITNEY LLLP	
<b>Address Line 1:</b>	INTELLECTUAL PROPERTY - PATENT DOCKET	
<b>Address Line 2:</b>	51 WEST 52ND STREET	
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10019-6119	
<b>ATTORNEY DOCKET NUMBER:</b>	P255890.US.03-485252-864	
<b>NAME OF SUBMITTER:</b>	LORRAINE QUILES	
<b>SIGNATURE:</b>	/Lorraine Quiles/	
<b>DATE SIGNED:</b>	04/10/2019	
<b>Total Attachments: 8</b>		
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 16, 2018

PTAS

DORSEY & WHITNEY LLLP  
INTELLECTUAL PROPERTY - PATENT DOCKET  
51 WEST 52ND STREET  
NEW YORK, NY 10019-6119

**504821912**

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/15/2018

REEL/FRAME: 045240/0150  
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 485252-MULTIPLE

ASSIGNOR:

WETSCH, THOMAS D.

DOC DATE: 12/11/2017

ASSIGNEE:

PREGIS INNOVATIVE PACKAGING LLC  
1650 LAKE COOK ROAD  
DEERFIELD, ILLINOIS 60015

APPLICATION NUMBER: 14937857

FILING DATE: 11/10/2015

PATENT NUMBER:

ISSUE DATE:

TITLE: INFLATABLE PACKAGING WITH ADHESIVE SEALS

APPLICATION NUMBER: 15226918

FILING DATE: 08/03/2016

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR DETECTING ABNORMAL STATE OF BEACON  
DEVICE IN WIRELESS MESH NETWORK AND RECORDING MEDIUM STORING  
COMPUTER PROGRAM FOR EXECUTING THE METHOD

APPLICATION NUMBER: 15472007

FILING DATE: 03/28/2017

PATENT NUMBER:

ISSUE DATE:

TITLE: BLADE HOLDER FOR INFLATION AND SEALING DEVICE

APPLICATION NUMBER: 15472123  
PATENT NUMBER:  
TITLE: IDLER ROLLER

FILING DATE: 03/28/2017  
ISSUE DATE:

APPLICATION NUMBER: 15474839  
PATENT NUMBER:  
TITLE: HEAT SEALER

FILING DATE: 03/30/2017  
ISSUE DATE:

APPLICATION NUMBER: 15479905  
PATENT NUMBER:  
TITLE: PROTECTIVE PACKAGING DEVICE VARIABLE SUPPORT

FILING DATE: 04/05/2017  
ISSUE DATE:

APPLICATION NUMBER: 15721215  
PATENT NUMBER:  
TITLE: CONNECTIVE PROTECTIVE PACKAGING

FILING DATE: 09/29/2017  
ISSUE DATE:

APPLICATION NUMBER: 15801153  
PATENT NUMBER:  
TITLE: AUTOMATED FURNITURE BAGGER AND MATERIAL THEREFOR

FILING DATE: 11/01/2017  
ISSUE DATE:

APPLICATION NUMBER: 61237862  
PATENT NUMBER:  
TITLE: FLEXIBLE DUNNAGE HANDLER

FILING DATE: 08/28/2009  
ISSUE DATE:

APPLICATION NUMBER: 61426920  
PATENT NUMBER:  
TITLE: CENTER-FED DUNNAGE GUIDE

FILING DATE: 12/23/2010  
ISSUE DATE:

APPLICATION NUMBER: 62077815  
PATENT NUMBER:  
TITLE: INFLATABLE PRODUCE PACKAGING

FILING DATE: 11/10/2014  
ISSUE DATE:

APPLICATION NUMBER: 62103504  
PATENT NUMBER:  
TITLE: INFLATABLE PRODUCE PACKAGING

FILING DATE: 01/14/2015  
ISSUE DATE:

APPLICATION NUMBER: 62402378  
PATENT NUMBER:  
TITLE: CONNECTIVE PROTECTIVE PACKAGING

FILING DATE: 09/30/2016  
ISSUE DATE:

APPLICATION NUMBER: 62415956  
PATENT NUMBER:  
TITLE: AUTOMATED FURNITURE BAGGER AND MATERIAL THEREFOR

FILING DATE: 11/01/2016  
ISSUE DATE:

APPLICATION NUMBER: 62546447  
PATENT NUMBER:  
TITLE: SHAPED INFLATABLE SHOE INSERT

FILING DATE: 08/16/2017  
ISSUE DATE:

APPLICATION NUMBER: 62557043  
PATENT NUMBER:  
TITLE: DRY ICE CONTAINMENT VEHICLE

FILING DATE: 09/11/2017  
ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

## ASSIGNMENT

WHEREAS, I, **THOMAS D. WETSCH**, a citizen of the United States, residing at 1503 Keim Court, St. Charles, Illinois, the ASSIGNOR, am an inventor of the invention(s) in the applications listed on Schedule A, hereto.

WHEREAS, **PREGIS INNOVATIVE PACKAGING LLC**, a Delaware corporation having a place of business at 1650 Lake Cook Road, Deerfield, Illinois 60015, ASSIGNEE, is desirous of obtaining ASSIGNOR'S entire right, title and interest in, to and under the said invention(s), the said application(s) and corresponding applications worldwide.

NOW, THEREFORE, in exchange for good and valuable consideration to the ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, his or her entire right, title and interest in, to and under the invention(s), and any U.S. provisional or non-provisional application embodying the invention(s) or any other U.S. application claiming priority to a provisional application under 35 U.S.C. § 119(e) or converted therefrom, or to any application claiming the benefit of a non-provisional application under 35 U.S.C. § 120, including all divisions, continuations, and continuations-in-part thereof, and all patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention(s) in any country or countries other than the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said U.S. application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by the ASSIGNEE, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which letters patent or patents may be granted as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this sale and assignment not been made;

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

And ASSIGNOR hereby covenants and agrees that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith;

And ASSIGNOR hereby further covenants and agrees that he or she will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE or, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries;

And ASSIGNOR hereby authorizes the ASSIGNEE's patent attorney to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

In witness whereof, the inventor has affixed his or her signature.

12/11/17  
Date

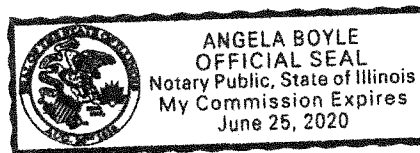
[Signature]  
THOMAS D. WETSCH

STATE OF IL )  
COUNTY OF Lake )

On this 11 day of Dec, 2017, before me, a Notary Public, personally appeared **THOMAS D. WETSCH**, to me known and known to me to be the person of that name, who signed the foregoing instrument and acknowledged the same to be his free act and deed.

[Signature]  
Notary Public

12-6-25-2020  
My Commission Expires




**ACCEPTANCE OF ASSIGNMENT**

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance of the Assignment as of the effective date of \_\_\_\_\_.

**PREGIS INNOVATIVE PACKAGING LLC**

Date: 12-11, 2017

By:   
Name: D. Keith Lavarway  
Title: CFO



**Schedule A**

<b>Title</b>	<b>Country</b>	<b>Application No.</b>	<b>Filing Date</b>	<b>Atty. Dkt. No.</b>
Automated Furniture Bagger and Material Therefor	US	62/415,956	November 16, 2016	P262296.US.01-485252-879
Automated Furniture Bagger and Material Therefor	US	15/801,153	November 1, 2017	P262296.US.02-485252-1007
Blade Holder for Inflation and Sealing Device	US	15/472,007	March 28, 2017	P257938.US.02-485252-977
Blade Holder for Inflation and Sealing Device	PCT	PCT/US2017/024604	March 28, 2017	P257938.WO.01-485252-978
Center-Fed Dunnage Guide	US	61/237,862	August 28, 2009	P191531.US.01-485252-340
Connective Protective Packaging	US	62/402,378	September 30, 2016	P261149.US.01-485252-851
Connective Protective Packaging	US	15/721,215	September 29, 2017	P261149.US.02-485252-998
Connective Protective Packaging	PCT	PCT/US2017/054433	September 29, 2017	P261149.WO.01-485252-1003
Dry Ice Containment Vehicle	US	62/557,043	September 11, 2017	P268607.US.01-485252-1004
Flexible Dunnage Handler	US	61/426,920	December 23, 2010	P218826.US.01-485252-384
Heat Sealer	US	15/474,839	March 30, 2017	P257936.US.02-485252-960
Heat Sealer	PCT	PCT/US2017/025135	March 30, 2017	P257936.WO.01-485252-973
Idler Roller	US	15/472,123	March 28, 2017	P257937.US.02-485252-950
Idler Roller	PCT	PCT/US2017/024626	March 28, 2017	P257937.US.02-485252-974
Inflatable Packaging with Adhesive Seals	US	14/937,857	November 10, 2015	P257008.US.01-485252-773

<b>Title</b>	<b>Country</b>	<b>Application No.</b>	<b>Filing Date</b>	<b>Atty. Dkt. No.</b>
Inflatable Produce Packaging	US	62/077,815	November 10, 2014	P244088.US.01-485252-528
Inflatable Produce Packaging	US	62/103,504	January 14, 2015	P244088.US.01-485252-614
Inflatable Shoe Insert	US	15/266,918	September 15, 2016	P255890.US.03-485252-864
Protective Packaging Device Variable Support	US	15/479,905	April 5, 2017	P257940.US.02-485252-961
Protective Packaging Device Variable Support	PCT	PCT/US2017/026160	April 5, 2017	P257940.WO.01-485252-962
Shaped Inflatable Shoe Insert	US	62/546,447	August 16, 2017	P266510.US.01-485252-993