PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6146585

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
TRIMAS COMPANY LLC	04/09/2020	

RECEIVING PARTY DATA

Name:	RAPAK, LLC		
Street Address:	38505 WOODWARD AVENUE		
Internal Address:	SUITE 200		
City:	BLOOMFIELD HILLS		
State/Country:	MICHIGAN		
Postal Code:	48304		

PROPERTY NUMBERS Total: 21

Property Type	Number
Application Number:	09547465
Application Number:	10083084
Application Number:	10795960
Application Number:	12850811
Application Number:	13744130
Application Number:	14230175
Application Number:	11312884
Application Number:	13347523
Application Number:	11294323
Application Number:	11482622
Application Number:	12820285
Application Number:	15313296
Application Number:	29491758
Application Number:	29562622
Application Number:	29597199
Application Number:	14897405
Application Number:	16260830
Application Number:	16783917
Application Number:	15097504

PATENT REEL: 052892 FRAME: 0610

506099863

Property Type	Number		
Application Number:	16367612		
Application Number:	16370088		

CORRESPONDENCE DATA

Fax Number: (216)348-5474

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: 2163485400

Email: ipmailbox@mcdonaldhopkins.com

Correspondent Name: MCDONALD HOPKINS LLC Address Line 1: 600 SUPERIOR AVE., E.

Address Line 2: SUITE 2100

Address Line 4: LAKEWOOD, OHIO 44114

ATTORNEY DOCKET NUMBER: 48735-00002		
NAME OF SUBMITTER:	ROBERT C. BARAONA	
SIGNATURE:	/Robert C. Baraona/	
DATE SIGNED:	06/10/2020	

Total Attachments: 8

source=8894599#page1.tif

source=8894599#page2.tif

source=8894599#page3.tif

source=8894599#page4.tif

source=8894599#page5.tif

source=8894599#page6.tif

source=8894599#page7.tif

source=8894599#page8.tif

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT Agreement (this "Assignment"), including all schedules attached hereto, is made effective April 9, 2020 (the "Effective Date"), by and among TriMas Company LLC, a Delaware limited liability company, with its principal office at 38505 Woodward Avenue, Suite 200, Bloomfield Hills, Michigan 48304 ("Assignor") and Rapak, LLC, a Delaware limited liability company ("Assignee"). Assignor and Assignee may be referred to in this Assignment each as a "Party" and collectively as the "Parties."

WHEREAS, Assignor owns all right, title, and interest in and to the patents and patent applications set forth in *Schedule A* through *Schedule D* attached hereto (collectively, the "Patents");

WHEREAS, pursuant to a concurrent acquisition, Assignor desires that the Patents be owned by Assignee, and Assignee desires to own said Patents; and

WHEREAS, Assignee is a successor to that portion of Assignor's business to which the Patents pertain, which business is ongoing and existing.

NOW, THEREFORE, in consideration of the foregoing premises, the mutual promises and covenants hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound thereby, the Parties agree as follows:

- 1. Assignor hereby sells, conveys, transfers, assigns and delivers to Assignee all right, title and interest in, to and under the Patents and to all inventions and improvements claimed or otherwise disclosed in the Patents, including the exclusive right to: (a) sue for, and recover damages for infringement of any of the Patents or any patent issuing from the Patents, including infringement having occurred prior to the date of this Assignment, (b) claim priority to the Patents; (c) all reissues, continuations, continuations-in-part, divisionals, and reexaminations related to the Patents, and all foreign equivalents thereto; and (d) all Letters Patent that may be granted on any of the foregoing, and all reissues thereof.
- 2. Assignor also hereby sells, conveys, transfers, assigns and delivers to Assignee all right, title and interest in, to and under the Patents and all patents issuing therefrom and the right to sue for, and recover for, any past infringements thereof, to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor had no sale and assignment of said Patents been made.
- 3. Assignor further agrees to execute such further documents reasonably required by Assignee to secure and enforce the rights granted to Assignee under this Assignment.
- 4. Assignee may record this Assignment with the United States Patent and Trademark Office ("USPTO") and with comparable offices in other jurisdictions throughout the world. All costs associated with any such registrations or recordations shall be paid by Assignee. Assignor hereby authorizes and requests the Commissioner for Patents of the USPTO, and any Official of any country or countries foreign to the United States whose duty is to record documents evidencing ownership of patents and patent applications to record Assignee as owner of the Patents, including any reissues, continuations, continuations-in-part, divisionals, or reexaminations thereof and foreign equivalents thereto.
- 5. Assignor hereby authorizes and requests the Commissioner for Patents of the USPTO, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents related to the Patents to the Assignee, its successors, legal representatives, and assigns, in accordance with the terms of this Patent Assignment.

{8893606: } 6174381.1

- 6. This Assignment shall inure to the benefit of and be binding upon the Parties and their respective successors and permitted assigns.
- 7. This Assignment may be executed in counterparts, each of which shall be deemed an original, and together shall constitute one and the same agreement and shall be effective as of the Effective Date indicated above when one or more counterparts have been signed by each of the Parties and delivered to the other Party, it being understood that both Parties need not sign the same counterpart. This Assignment may be executed by facsimile or electronically transmitted signatures and such signatures shall be deemed to bind each Party as if they were original signatures.

IN WITNESS WHEREOF, the Parties have caused this Assignment to be executed by their duly authorized officers as of the Effective Date indicated above.

[Signatures on following pages]

{8893606:} 6174381.1 - 2 -

TriMas Company LLC By:

Name: Joshua A. Sherbin

Title: Vice President & Secretary

Rapak, LLC

By:

Name: Joshua A. Sherbin

Title: Vice President & Secretary

Schedule A – US patents

Tirk	Filing Date	Filing Number	Granting Date	Number	
Screw On Connector	4/12/2000	09/347465	9/2/2003	6612545	
Spout For Screw On Connector	4/12/2000	10/08/3084	3.9/2604	6702337	
Spout For Screw On Connector	4/12/2000	10/795960	5/17/2005	6893000	
Closure Valve Assembly For A Container	8/5/2010	12/850811	3/19/2013	8397958	
Closure Valve Assembly For A Container	8/5/2010	13/744130	9/2/2014	8820591	
Closure Valve Assembly For A Container	8/5/2010	14/230175	3/10/2015	8973789	
Liquid Dispenser With Valve	5/21/2015	15/313296	11/20/2018	10131530	
Valve For A Fluid Flow Connector Having An Overmolded Plunger	12/20/2005	11/312884	1/10/2012	8091864	
Valve For A Fluid Firm Connector Having An Overmolded Plunger	12/20/2005	13/347523	5/19/2015	9033311	
Form Fill And Scal Container	12/5/2005	11/294323	8/10/2010	7770360	
Spent For Ensuring Evacuation Of A Flexible Container	07/07/2006	11/482622	7/20/2010	7757907	
Fluid Dispenser (Mustang)	5/23/2014	29/491758	9/13/2016	D766083	
Fluid Dispenser (Mustang)	5/23/2014	29/362622	12/13/2016	D773928	
Thin Wali Threaded Fort (Two Variants)	3/13/2017	29/597199	4/23/2019	D\$46390	
Dispensing Assembly	9/28/2015	14/897405	3/12/2019	10227167	

{8893606:} 6174381.1 - 5 -

Schedule B – US applications

Title	Filing Date	Filing Number
Multilayer Film Used With Flexible Packaging	4/13/2016	15/097504
Valve Assembly For Bags	11/29/2018	16/204830
Duckbill Valve And Method For Making A Duckbill Valve	3/29/2019	16/370088

{8893606:} 6174381.1 - 6 -

Schedule C – Foreign patents

***************************************	*******************************	` 			930000000000000000000000000000000000000
Time	Filing Date	Filing Number	Granting Date	Number	Jurisdiction
Liquid Dispenser With Valve	5/21/2015	2015264101	01/02/2020	2015264101	Assimila
Liquid Dispenser With Valve	5/21/2015	602015023629,7	1/16/2019	EP3145856	France
Liquid Dispenser With Valve	5/21/2015	602015023629.7	1/16/2019	EP3145856	Germany
Liquid Dispenser With Valve	5/21/2015	15731747.0	1/16/2019	EP3145856	Spain

{8893606:} 6174381.1 - 7 -

Schedule D – Foreign applications

Title	Filing Date	Filing Number	Granting Date	Number	Jurisdiction
Liquid Dispenser With Valve	5/21/2015	2947623	N/A	NA	Canada
Liquid Dispenser With Valve	5/23/2015	MX/a/2016/014 874	N/A	NA	Mexico
Muhilayer Film Used With Fiexible Packaging	4/14/2016	16744850.5	N/A	EP3283291	European Patent

{8893606:} 6174381.1 - 8 -