505705771 10/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5752581

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMCOR GROUP GMBH	06/21/2018

RECEIVING PARTY DATA

Name:	AMCOR RIGID PLASTICS USA, LLC	
Street Address:	THE CORPORATION TRUST COMPANY	
Internal Address:	1209 ORANGE ST.	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15736900	

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: (248) 641-1253

Email: troymailroom@hdp.com, kmarienthal@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

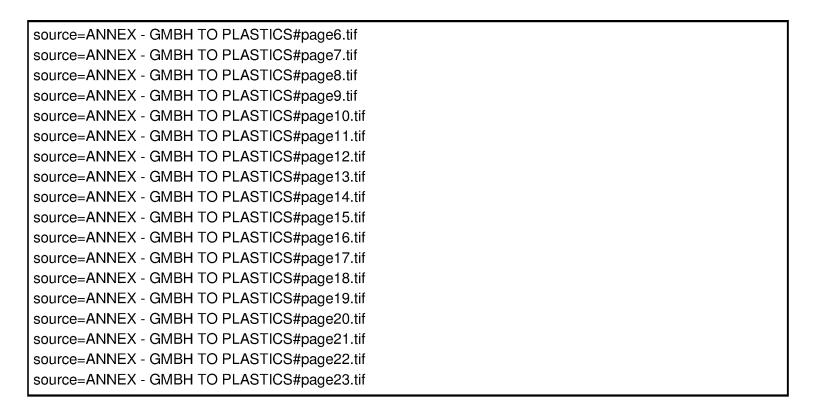
Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	8330-000655-US-NPB
NAME OF SUBMITTER:	BRENT G. SEITZ
SIGNATURE:	/Brent G. Seitz/
DATE SIGNED:	10/03/2019

Total Attachments: 23

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PATENT 505705771 REEL: 050616 FRAME: 0601



Intellectual Property Assignment Agreement

THIS AGREEMENT is made between

(a) AMCOR GROUP GMBH, with its principal place of business at Thurgauerstrasse 34, 8050 Zurich, Switzerland (the "Assignor")

and

(b) AMCOR RIGID PLASTICS USA, LLC, with its registered office at The Corporation Trust Company, 1209 Orange Street, Wilmington DE 19801, United States (the "Assignee").

(together, the Assignor and the Assignee are referred to herein as the "Parties").

WHEREAS:

- (i) The Assignor is the owner of certain IP Rights (as further defined below). The Assignee is the current licensee of those IP Rights (pursuant to the 2017 License Agreement, as further defined in clause 5 below).
- (ii) The Assignor wishes to sell, and the Assignee wishes to purchase, the IP Rights.
- (iii) On 21 June 2018, the Parties entered into a certain loan agreement, a copy of which is attached at Annex A, ("Loan Agreement") whereby the Assignee loaned to the Assignor ("Loan") on the ferms set out therein. The Parties wish to use the waiver of the loan as the consideration for the assignment of the IP Rights pursuant to the terms of this Agreement.
- (iv) The Parties have now agreed the following terms relating to the assignment of the IP Rights by the Assignor to the Assignee.

1. ASSIGNMENT OF IP RIGHTS

- 1.1 The Assignor herewith assigns all IP Rights as defined in <u>Annex B</u>, including but not limited to all IP Rights listed in <u>Annex C</u> (as well as any application for IP Rights claiming the benefit of or priority to any of the IP Rights listed in such <u>Annex C</u>, including any continuations, continuations-in-part, divisionals, reissues, re-examination certificates, and the like), with all rights, title, interest, and obligations pertaining thereto and free of any lien, to the Assignee, and the Assignee herewith accepts the assignment.
- 1.2 The parties undertake to execute all documents and do all things that may be necessary to perfect the transfer of ownership in the IP Rights, including making all necessary filings with the relevant authorities in order to record the transfer of ownership on all relevant registers in a timely manner.

2. VALUE OF IP RIGHTS AND CONSIDERATION FOR THE ASSIGNMENT

- 2.1 The purchase consideration to be paid by the Assignee to the Assignor in return for the assignment of the IP Rights (being the full market value of the IP Rights) shall be ("Consideration").
- 2.2 The Consideration shall be satisfied in full by the waiver of the Loan which the Parties hereby irrevocably agree to waive with effect from 30 June 2018.

REPRESENTATIONS AND WARRANTIES

- 3.1 The Assignor hereby represents and warrants that the information contained in this Agreement is correct and that the Assignor is the sole legal and beneficial owner of the IP Rights, free and clear of any lien or other encumbrance (except as already set out in this Agreement or as otherwise already disclosed to the Assignee).
- 3.2 To the extent permitted by applicable law, there shall be no additional warranty whatsoever with respect to the IP Rights assigned by the Assignor.

4. BENEFITS AND RISKS

The benefit and risk of the assigned IP Rights shall pass to Assignee as of 30 June 2018.

5. OTHER MATTERS

- 5.1 The Parties also previously entered into the following agreements relating to the IP Rights (copies of which are provided at Annexes D and E):
 - (a) Intellectual property license agreement dated 30 June 2017 ("2017 License Agreement"); and
 - (b) a research and development agreement dated 30 June 2017 (2017 R&D Agreement").
- 5.2 In light of the fact that all of the IP Rights are being transferred by the Assignor to the Assignee pursuant to the terms set out in this Agreement, the Parties agree that with effect from 30 June 2018 each of the 2017 License Agreement and the 2017 R&D Agreement shall be mutually terminated.
- 5.3 The Assignee also acknowledges that certain of the IP Rights are subject to the terms of a license agreement (the "Plastipak IP License Agreement") dated 22 October 2007 (a copy of which is provided at Annex F) entered into between La Seda de Barcelona SA (which was subsequently assigned to Plastipak BAWT S.e.r.L.) and Amcor Limited (which was subsequently assigned to the Assignor). With effect from 30 June 2018, the Assignee agrees to be bound by the terms of the Plastipak IP License Agreement as if it were an original party to that agreement in the place of the Assignor.

6. MISCELLANEOUS

- 6.1 No amendment or modifications of this Agreement shall be binding unless in writing and duly executed by authorized representative(s) of both Parties.
- 6.2 No failure to exercise or enforce, or delay in exercising or enforcing, any right or remedy provided by this Agreement or by law will constitute a waiver of that or any other right or remedy, nor will any such failure or delay preclude or restrict any further exercise of that or any other right or remedy.
- 6.3 This Agreement may be executed by the parties in counterparts, each of which is an original and all of which together have the same effect as if each party had signed the same document.

APPLICABLE LAW AND COMPETENT COURT

- 7.1 This Agreement is governed by and is to be construed in accordance with the laws of Switzerland.
- 7.2 Each party irrevocably and unconditionally submits to and accepts jurisdiction of the Courts of Switzerland and any Courts which have jurisdiction to hear appeals from any of those Courts and agrees that it will not object to the venue parties that the relevant proceeding has been brought in an inconvenient forum.

REEL: 050616 FRAME: 0604

IN WITNESS of which this Agreement has been duly executed by the Parties.

SIGNED for and on behalf of AMCOR GROUP GMBH:

Executed by Amcor Group GmbH:

Authorised signatory

Authorised signatory

SIGNED for and on behalf of AMCOR RIGID PLASTICS USA, LLC

Director

IN WITNESS of which this Agreement has been duly executed by the Parties.

	for and on behalf of GROUP GMBH	
Executed	by Amcor Group GmbH:	
Authorise	ed signatory	
Authorise	ed signatory	

SIGNED for and on behalf of AMCOR RIGID PLASTICS USA, LLC

Jan 7. Com/ Director Sunt 2. Compares 1701 CFO

Country	Title	Case Status	Application No
Australia	Hot-Fillable, Blow Molded Container	Registered	2001261792
Australia	Container Base Structure Responsive To Vacuum Related Forces	Registered	2004242590
Australia	Container Base Structure Responsive To Vacuum Related Forces	Registered	2005331254
Australia	Container Base Structure Responsive To Vacuum Related Forces	Registered	2009314369
Australia	Hot-Fill Container	Registered	2010278853
Canada	Container Base Structure Responsive To Vacuum Related Forces	Registered	2526708
Canada	Container Base Structure Responsive To Vacuum Related Forces	Registered	2606421
Canada	Blow Mold Design	Registered	2677071
Canada	Flex Ring Base	Registered	2715245
Canada	One-Piece Plastic Container And Method Of Making The Same	Registered	2713866
Canada	Hot-Fill Container	Registered	2748264
Canada	Hot-Fill Container	Registered	2723864
Canada	Thin Walled Hot Filled Container	Registered	2729586
Canada	Container	Registered	2747804
Colombia	Hot-Fill Container	Registered	12013760
Colombia	Blow Mold Design	Registered	9089094
Colombia	Blow Mold Design	Registered	13150752
Colombia	Method Of Production Of Plastic Container With Flexible Base Ring	Registered	10099855
Colombia	Hot-Fill Container	Registered	11077775
Colombia	Plastic Container Having Vacuum Panels	Registered	10158288
Colombia	A One-Piece Plastic Container Comprising A Plurality Of Horizontal Ribs Being Movable and Method Of Making The Blow-Molded Container	Registered	10140887
Colombia	Hot-Fill Container Having Flat Panels	Registered	12109739
Colombia	Container	Registered	11077767
Colombia	Heat Set Container	Registered	12115538
Colombia	Container Having Oxygen Scavenging System	Registered	12158811
Colombia	Container Having An Oxygen Scavenging Indication System	Registered	12158805
Colombia	Heat-Set Container And Mold System Thereof	Registered	14042036
Colombia	Lightweight Container Base	Registered	15053037
Colombia	Container Finish For Metal Lug Closure	Registered	15225691
Denmark	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Denmark	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
France	Hot-Fillable, Blow Molded Container	Registered	19357243
France	Container Base Structure	Registered	19559046
France	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
France	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
France	Inverting Vacuum Panels For A Plastic Container	Registered	47098850
France	Method For Making A Container	Registered	97084859
France	Container Base Structure Responsive To Vacuum Related Forces/FR	Registered	9826546

France	Container Formed Via Plural Blow Molding/FR	Registered	12850246
France	Hot-Fill Container Having Movable Ribs For Accommodating Vacuum Forces/FR	Registered	97474191
France	Process and Conveyor for Transporting Suspended Containers/FR	Registered	PCT/EP2002/04217
France	Plural Blow Utilization of Counter Stretch Rod And/Or Base Pushup/FR	Registered	128489945
France	Container Having Oxygen Scavenging System/FR	Registered	117540492
Hong Kong	Container Base Structure Responsive To Vacuum Related Forces	Registered	81131547
Ireland	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Ireland	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Luxembourg	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Luxembourg	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
New Zealand	Plastic Container Having A Crystallinity Gradient	Registered	523286
New Zealand	Container Base Structure Responsive To Vacuum Related Forces	Registered	544001
New Zealand	Container Base Structure Responsive To Vacuum Related Forces	Registered	563637
New Zealand	Container Base Structure Responsive To Vacuum Related Forces	Registered	592546
Slovenia	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Slovenia	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Spain	Hot-Fillable, Blow Molded Container	Registered	19357243
Spain	Container Base Structure	Registered	19559046
Spain	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	4750969
Spain	Container Base Structure Responsive To Vacuum Related Forces	Registered	5758519
Spain	Inverting Vacuum Panels For A Plastic Container	Registered	4709885
Spain	Container Base Structure Responsive To Vacuum Related Forces/ES	Registered	9826546
Spain	Container Formed Via Plural Blow Molding/ES	Registered	12850246
Spain	Hot-Fill Container Having Movable Ribs For Accommodating Vacuum Forces/ES	Registered	9747419
Spain	Process and Conveyor for Transporting Suspended Containers/ES	Registered	PCT/EP2002/04217 (2726240.1)
Spain	Plural Blow Utilization of Counter Stretch Rod And/Or Base Pushup/ES	Registered	12848995
Spain	Container Having Oxygen Scavenging System/ES	Registered	11754049
Sweden	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Sweden	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192

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Switzerland	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Switzerland	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
United States of America	Method Of Forming Wide-Mouth, Heat-Set, Pinch-Grip Containers	Registered	09/058372
United States of America	Non-Rocking, Webbed Container For Carbonated Beverages	Registered	09/997105
United States of America	Blow Molding Method For Producing Pasteurizable Containers	Registered	09/395708
United States of	Blow Molding Machine For Producing	Registered	10/006859
America United States of	Pasteurizable Containers Hot-Fillable Blow Molded Container With Pinch-	Registered	09/081533
America	Grip Vacuum Panels Method For Making A Carbonated Soft Drink	Registered	03/001333
United States of America	Bottle With An Internal Web And Hand-Grip Feature	Registered	09/258583
United States of America	Pasteurization Panels For A Plastic Container	Registered	09/293069
United States of America	Plastic Container Having A Crystallinity Gradient	Registered	09/607817
United States of America	Base Portion Of A Plastic Container	Registered	09/608738
United States of America	Blow Molding Method For Producing Pasteurizable Containers	Registered	09/436864
United States of America	Blow Molding Machine For Producing Pasteurizable Containers	Registered	10/034593
United States of America	Method For Producing Plastic Containers Having High Crystallinity Bases	Registered	09/609306
United States of America	Hot-Fillable, Blow Molded Container	Registered	09/862032
United States of America	Plastic Container Having Geometry Minimizing Spherulitic Crystallization Below The Finish And Method	Registered	10/099506
United States of America	Method Of Providing A Thermally-Processed Commodity Within A Plastic Container	Registered	09/822600
United States of America	Method Of Providing A Thermally Stable Finish For A Plastic Container	Registered	10/382045
United States of America	Container Base Structure Responsive To Vacuum Related Forces	Registered	09/909136
United States of America	Container Having Square And Round Attributes	Registered	09/946971
United States of America	Process For Improving Material Thickness Distribution Within A Molded Bottle And Bottle Therefrom	Registered	09/835203
United States of America	Method For Reducing Headspace Gas	Registered	10/023303
United States of America	Closure And Container Combination For Reducing Headspace Gas	Registered	10/601998
United States of America	Container Base Structure Responsive To Vacuum Related Forces	Registered	10/445104
United States of America	Container Base Structure Responsive To Vacuum Related Forces	Registered	11/116764
United States of America	Container Base Structure Responsive To Vacuum Related Forces	Registered	13/611161

United States of	Container Base Structure Responsive To Vacuum	Danistanad	11/151676
America	Related Forces	Registered	11/151676
United States of	Container Base Structure Responsive To Vacuum	Registered	12/272400
America	Related Forces	Negistered	12/2/2400
United States of	Hot-Fill Container Having Vacuum		
America	Accommodating Base And Cylindrical Portions	Registered	12/847050
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United States of	Hot-Fill Container	Registered	14/072377
America			,
United States of	Inverting Vacuum Panels For A Plastic Container	Registered	10/361356
America United States of			
America	Inverting Vacuum Panels For A Plastic Container	Registered	11/146163
United States of			
America	Lightweight Container	Registered	10/756208
United States of			
America	Hot Fillable Container	Registered	10/727029
United States of	Circumferential Stiffening Rib For Hot-Fill		
America	Containers	Registered	11/064610
United States of	Hot-Fillable Blow Molded Container With Pinch-		
America	Grip Vacuum Panels	Registered	11/057527
United States of		6	44 /200005
America	Rectangular Hot-Filled Container	Registered	11/208896
United States of	Contains a Having Consented Burney Bib	Danistanad	11/220710
America	Container Having Segmented Bumper Rib	Registered	11/339710
United States of	Interlocking Rectangular Container	Registered	11/476444
America	interiocking Rectangular Container	negistered	11/4/0444
United States of	Preform And Container Having Thread Groove	Registered	11/698009
America	Treform And Container Having Thread Groove	Registered	11,050005
United States of	Blow-Molded Container Having Thread Groove	Registered	11/657971
America	_		,
United States of	Preform And Container Having Thread Groove Of	Registered	12/648462
America United States of	Varying Depth Blow-Molded Container Having Finish With	_	
		Registered	12/690556
America United States of	Thread Groove And Tamper Evident Features		
America	Wide Mouth Jar With Integral Scraper	Registered	11/455580
United States of			
America	Lightweight Container Having Mid-Body Grip	Registered	12/215604
United States of			
America	Hot-Fill Plastic Container With Ribs And Grip	Registered	11/545034
United States of	21 14 112 1		44/700574
America	Blow Mold Design	Registered	11/700571
United States of	Dlam Malil Dodge	Danieloud	12/007254
America	Blow Mold Design	Registered	12/987354
United States of	Molded Preform And Container Having	Registered	11/804406
America	Integrated Pour Spout	registered	11/004400
United States of	Molded Preform And Container Having	Registered	12/940367
America	Integrated Pour Spout	negistered	12/ 540307
United States of	Container Base With Feet	Registered	11/811448
America		0	,
United States of	Flex Ring Base	Registered	12/367002
America	·0	3	,
United States of	Container Thread Design	Registered	11/821119
America			

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United States of America	Container Having Vacuum Panels	Registered	11/879005
United States of America	Hot Fill Container	Registered	12/201395
United States of America	Preform And Container Having Debossed Support Flange	Registered	12/011975
United States of	Hot-Fill Container	Registered	12/342913
America United States of	Plastic Container Having Vacuum Panels	Registered	12/215205
America United States of	Hot-Fill Container Having Movable Ribs For	8	,
America	Accommodating Vacuum Forces	Registered	12/464336
United States of	Thin Walled Hot Filled Container	Registered	12/499880
America United States of	The trained the trained contained	710810101	12, 13500
America	Hot-Fill Container Having Flat Panels	Registered	12/972578
United States of America	Container	Registered	12/341372
United States of America	Hot-Fill Container	Registered	12/707256
United States of America	Hot-Fill Container	Registered	12/707282
United States of			
America	Hot-Fill Container	Registered	12/707350
United States of America	Container Having Oriented Standing Surface	Registered	12/493345
United States of America	Flexible Standing Ring For Hot-Fill Container	Registered	12/717259
United States of America	Heat Set Container	Registered	12/721003
United States of America	Heat Set Container	Registered	13/005570
United States of	Heat Set Container	Registered	13/803670
America United States of	Container Having Oxygen Scavenging System	Registered	13/043824
America United States of			
America	Container Having Oxygen Scavenging System	Registered	13/951721
United States of America	Container Having An Oxygen Scavenging Indication System	Registered	13/042970
United States of America	Container Having An Oxygen Scavenging Activation System	Registered	13/042904
United States of America	Oxygen Scavenging System For A Container	Registered	13/167967
United States of	Oxygen Scavenging System For A Container	Registered	14/739657
America United States of	Controlled Base Flash Forming A Standing Ring	Registered	14/242457
America United States of	Circumferential Reinforcing Groove For	-	
America	Container Finish	Registered	13/167102
United States of America	Side Action Insert / Skeletal Stiffening Ribs	Registered	13/185528
United States of America	Pressure Resistant Vacuum/Label Panel	Registered	14/602680
United States of	Container Having Vacuum Panel With Balanced	Registered	13/028244
America	Vacuum And Pressure Response		

United States of America	Shoulder Rib To Direct Top Load Force	Registered	13/028251
United States of America	Method Of Forming A Container	Registered	13/432217
United States of America	Barrier System For Wide Mouth Containers	Pending	13/428104
United States of	Heat-Set Container And Mold System Thereof	Pending	14/238789
America United States of	Folding Container	Pending	14/116603
America United States of	Lightweight Container Base	Pending	14/465494
America United States of	Lightweight Container Base	Registered	14/238795
America United States of	Lightweight Container Base	Registered	14/424569
America United States of	Plural Blow Utilization of Counter Stretch Rod	Registered	14/358122
America United States of America	And/Or Base Pushup Container Formed Via Plural Blow Molding	Registered	14/358143
United States of America	Plural Blow Molding With Servo Controls	Pending	14/358148
United States of America	Molding Apparatus And Method For Applying Positive Pressure To Molded Container	Registered	14/364079
United States of America	Container With Reinforced Upper Portion For Receiving Welded Closure	Registered	14/378154
United States of America	Container Finish For Metal Lug Closure	Registered	13/834431
United States of America	Container Finish For Metal Lug Closure	Pending	14/870583
United States of America	Container Finish For Metal Lug Closure	Pending	14/870617
United States of America	Preform Design For Lightweight Container	Pending	62/128657
United States of America	Container Base Including Hemispherical Actuating Diaphragm	Pending	62/138190
United States of America	Closure System For Container	Pending	62/232501
United States of America	Parison Whose Neck Is Based On An Aromatic Polyester, And In Particular On PET, The Neck Including A Thread	Registered	09/530226
United States of America	Process And Installation For Manufacturing A Preform, Implementing Improved Drying Means, And Plastic Recipient Obtained From The Preform	Registered	09/856870
United States of America	Polyester Composition Comprising Silica Particles And Use Thereof For Making Packaging Articles	Registered	11/920896
United States of America	Closure	Registered	12/840759
United States of America	Dispensing Apparatus	Registered	12/984761
United States of	One-Piece Container Closure Assemblies	Registered	08/953261

United States of America	Fluid Dispenser With Tongue Depressor	Registered	13/674407
United States of America	Multi-Layer Preform and Container/US	Pending	62/318848
United States of America	Powder Dosage Device/US	Pending	62/335756
United States of	PANELLESS HOT-FILL PLASTIC BOTTLE/US	Pending	13/324384
America United States of			·
America	Footed Container Base/US	Pending	15/101448
United States of America	Machine Component Facilitating Mold Base Movement/US	Pending	15/123011
United States of America	Vacuum Base For Container/US	Pending	15/120199
United States of America	APPARATUS AND METHODS FOR MODULAR PREFORM MOLD SYSTEM/US	Registered	11/829326
United States of	Controlled Release Container/US	Pending	15/301243
America United States of America	Inverted Cylinder Assembly for Forming and Filling a Container with Liquid/US	Pending	62/453293
United States of America	Container With Folded Sidewall/US	Pending	15/505499
United States of America	Lightweight Container Base/US	Pending	15/440002
United States of America	Container Base Including Hemispherical Actuating Diaphragm/US	Pending	15/505525
United States of America	Two-Stage Container Base/US	Pending	15/505517
United States of America	Multi-Function Container Base/US	Pending	15/517073
United States of America	Vacuum Panel For Non-Round Containers/US	Pending	15/520001
United States of America	Vacuum Panel For Non-Round Containers/US	Pending	15/520018
Argentina	Container Having Vacuum Panels	Registered	P20080102999
Argentina	Heat Set Container	Pending	20110100136
Argentina	Vacuum Panel With Balanced Vacuum And Pressure Response	Pending	20120100486
Argentina	Shoulder Rib To Direct Top Load Force	Pending	20120100488
Austria	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Austria	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Brazil	Hot-Fillable, Blow Molded Container	Registered	PI01110713
Brazil	Container Base Structure	Registered	PI04004639
Brazil	Container Base Structure Responsive To Vacuum Related Forces	Registered	PI04106318
Brazil	Inverting Vacuum Panels For A Plastic Container	Registered	PI04073789
Brazil	Container Base Structure Responsive To Vacuum Related Forces	Pending	PI05200016
Brazil	Container Base Structure Responsive To Vacuum Related Forces	Pending	PI09210920
Brazil	Hot-Fill Container	Pending	1120120022881
Brazil	Inverting Vacuum Panels For A Plastic Container	Pending	PI06111149

Brazil	Blow Mold Design	Pending	PI08081565
Brazil	Blow Mold Design	Pending	1120130175923
	Molded Preform And Container Having		
Brazil	Integrated Pour Spout	Pending	PI08116202
Brazil	Flex Ring Base	Pending	PI09088040
	One-Piece Plastic Container and Method of		
Brazil	Making the Same	Pending	PI09071466
Brazil	Hot-Fill Container	Pending	PI09238174
Brazil	Plastic Container Having Vacuum Panels	Pending	PI09138943
Brazil	Hot-Fill Container	Pending	PI09130284
Brazil	Thin Walled Hot Filled Container	Pending	PI09154540
Brazil	Hot-Fill Container Having Flat Panels	Pending	1120120161067
Brazil	Container	Pending	PI09235647
Brazil	Hot-Fill Container	Pending	PI10086030
Brazil	Hot-Fill Container	Pending	PI10086005
Brazil	Hot-Fill Container	Pending	PI10086013
Brazil	Flexible Standing Ring For Hot-Fill Container	Pending	1120120223470
Brazil	Heat Set Container	Pending	1120120234935
Brazil	Heat Set Container	Pending	1120120175785
Brazil	Container Having Oxygen Scavenging System	Pending	1120120230409
D 1	Container Having An Oxygen Scavenging		1120120220122
Brazil	Indication System	Pending	1120120230433
Brazil	Container Having An Oxygen Scavenging	Danalina	1120120220207
Brazii	Activation System	Pending	1120120230387
Brazil	Oxygen Scavenging System For A Container	Pending	1120120327771
Brazil	Side Action Insert / Skeletal Stiffening Ribs	Pending	1120130013460
Brazil	Heat-Set Container And Mold System Thereof	Pending	1120140050430
Brazil	Lightweight Container Base	Pending	1120140050384
Brazil	Lightweight Container Base	Pending	1120150045260
Brazil	Container Finish For Metal Lug Closure	Pending	1120150238041
Brazil	Container Base Structure Responsive To Vacuum	Pending	1120160102495
Drazii	Related Forces/BR	renuing	1120100102495
Brazil	Footed Container Base/BR	Pending	1120160125452
Brazil	Machine Component Facilitating Mold Base	Pending	1120160203020
DI dZII	Movement/BR	renuing	1120100203020
Brazil	Vacuum Base For Container/BR	Pending	1120160189051
Brazil	Controlled Release Container/BR	Pending	1120160228499
Brazil	BOTTLE-TYPE PLASTIC CONTAINER HAVING AN	Pending	pi0710344-1
Drazii	INTEGRATED HAND-GRIP/BR	rending	pi0/10544-1
Brazil	Container With Folded Sidewall/BR	Pending	1120170035693
Brazil	Lightweight Container Base/BR	Pending	1120170035634
Brazil	Container Base Including Hemispherical	Pending	1120170033917
Diazii	Actuating Diaphragm/BR	rending	11201/003331/
Brazil	Two-Stage Container Base/BR	Pending	1120170033909
Brazil	Multi-Function Container Base/BR	Pending	BR1120170078104
Canada	Container Base Structure Responsive To Vacuum	Pending	2742494
Carrada	Related Forces	renuing	2742434
Canada	Hot-Fill Container	Pending	2768822
Canada	Hot-Fill Container Having Flat Panels	Pending	2785772
Canada	Hot-Fill Container	Pending	2749269
Canada	Hot-Fill Container	Pending	2749268
Canada	Flexible Standing Ring For Hot-Fill Container	Pending	2791605
Canada	Heat Set Container	Pending	2786616
Canada	Container Having Oxygen Scavenging System	Pending	2792842
Canada	Container Having An Oxygen Scavenging	Pending	2792813
Callaua	Indication System	rending	2/32013
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	Container Having An Owigen Sequencing		T
Canada	Container Having An Oxygen Scavenging Activation System	Pending	2792818
Canada	Oxygen Scavenging System For A Container	Pending	2803302
Canada	Vacuum Panel With Balanced Vacuum And Pressure Response	Pending	2827073
Canada	Shoulder Rib To Direct Top Load Force	Pending	2827079
Canada	Plural Blow Utilization Of Counter Stretch Rod And/Or Base Pushup	Pending	2855130
Canada	Container Formed Via Plural Blow Molding	Pending	2855150
Canada	Plural Blow Molding With Servo Controls	Pending	2855361
Canada	Molding Apparatus And Method For Applying Positive Pressure To Molded Container	Pending	2859070
Canada	Container With Reinforced Upper Portion For Receiving Welded Closure	Pending	2864512
Canada	Container Finish For Metal Lug Closure	Pending	2906401
Canada	Child Resistant Tip Closure Assembly With Finger Spring	Pending	2891251
Canada	Footed Container Base/CA	Pending	2931797
Canada	Machine Component Facilitating Mold Base Movement/CA	Pending	2939939
Canada	Vacuum Base For Container/CA	Pending	2939428
Canada	Controlled Release Container/CA	Pending	2943255
Canada	Container Base Structure Responsive To Vacuum Related Forces/CA	Pending	2925871
Canada	Container With Folded Sidewall/CA	Pending	2957823
Canada	Container Base Including Hemispherical Actuating Diaphragm/CA	Pending	2958343
Canada	Two-Stage Container Base/CA	Pending	2958344
Canada	Multi-Function Container Base/CA	Pending	2963628
Canada	Vacuum Panel For Non-Round Containers/CA	Pending	2964747
Canada	Vacuum Panel For Non-Round Containers/CA	Pending	2964740
Chile	Hot-Fill Container	Registered	15552011
Chile	Container	Registered	15422011
Chile	Hot-Fill Container	Pending	19222011
Chile	Hot-Fill Container	Pending	2011-01922
Chile	Hot-Fill Container	Pending	18772011 2011-01877
China	Container Base Structure Responsive To Vacuum Related Forces	Registered	2004800201895
China	Container Base Structure Responsive To Vacuum Related Forces	Registered	2005800501324
China	Container Base Structure Responsive To Vacuum Related Forces	Registered	2009801453913
China	Hot-Fill Container	Registered	2010800438389
Colombia	Footed Container Base/CO	Pending	16167703
Colombia	Machine Component Facilitating Mold Base Movement/CO	Pending	NC20160001450
Colombia	Vacuum Base For Container/CO	Pending	NC20160001070
Colombia	Controlled Release Container/CO	Pending	NC20160002713
Colombia	Lightweight Container Base/CO	Pending	nc20170001749
Colombia	Container Base Including Hemispherical Actuating Diaphragm/CO	Pending	NC20170002076

Colombia	Container With Folded Sidewall/CO	Pending	NC20170001873
Colombia	Multi-Function Container Base/CO	Pending	NC20170004473
Costa Rica	Hot-Fill Container	Pending	11846
Dominican Republic	Hot-Fill Container	Registered	P20120023
Dominican Republic	Flex Ring Base	Registered	P20100244
Dominican Republic	Plastic Container Having Vacuum Panels	Registered	P20100383
Dominican Republic	Hot-Fill Container	Pending	P2010000341
Ecuador	Hot-Fill Container	Pending	SP1211697
El salvador	Hot-Fill Container	Pending	2012004140
El Salvadol	Hot III Container	Tending	(E-4140-12)
El salvador	Hot-Fill Container	Pending	2010003729 (E-3729-10)
El salvador	Hot-Fill Container Having Flat Panels	Pending	2012004267 (E-4267-12)
El salvador	Heat Set Container	Pending	2012004274
E			(E-4274-12)
El salvador	Heat-Set Container And Mold System Thereof	Pending	20140016294
El salvador	Lightweight Container Base	Pending	20140016293 2015004924
El salvador	Lightweight Container Base	Pending	(E-4924-15)
			e53882017
El salvador	Lightweight Container Base/SV	Pending	(E-5388-17)
European Patent	Method Of Forming A Container	Pending	127653319
European Patent	Plural Blow Molding With Servo Controls	Pending	128504800
European Patent	Hot-Fill Container	Pending	108051038
European Patent	Oxygen Scavenging System For A Container	Pending	117989723
European Patent	Container Finish For Metal Lug Closure	Pending	147678445
European Patent	Child Resistant Tip Closure Assembly With Finger Spring	Pending	138552419
European Patent	Container Base Structure Responsive To Vacuum Related Forces/EP	Pending	148594773
European Patent	Footed Container Base/EP	Pending	138985049
European Patent	Machine Component Facilitating Mold Base Movement/EP	Pending	157591363
European Patent	Vacuum Base For Container/EP	Pending	148833601
European Patent	Controlled Release Container/EP	Pending	157739186
European Patent	Container With Folded Sidewall/EP	Pending	149002677
European Patent	Lightweight Container Base/EP	Pending	158335851
European Patent	Container Base Including Hemispherical Actuating Diaphragm/EP	Pending	158338202
European Patent	Two-Stage Container Base/EP	Pending	158333518
European Patent	Multi-Function Container Base/EP	Pending	149040057
Germany	Hot-Fillable, Blow Molded Container	Registered	19357243
Germany	Container Base Structure	Registered	19559046
Germany	Container WIth A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Germany	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Germany	Inverting Vacuum Panels For A Plastic Container	Registered	47098850
Germany	Inverting Vacuum Panels For A Plastic Container	Registered	67722058

Germany	Method For Making A Container	Registered	97084859
Germany	Container Base Structure Responsive To Vacuum Related Forces/DE	Registered	09826545.7
Germany	Container Formed Via Plural Blow Molding/DE	Registered	12850245.7
Germany	Hot-Fill Container Having Movable Ribs For Accommodating Vacuum Forces/DE	Registered	97474191
Germany	Plural Blow Utilization of Counter Stretch Rod And/Or Base Pushup/DE	Registered	128489945
Germany	Container Having Oxygen Scavenging System/DE	Registered	117540492
United Kingdom	Hot-Fillable, Blow Molded Container	Registered	19357243
United Kingdom	Container Base Structure	Registered	19559046
United Kingdom	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
United Kingdom	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
United Kingdom	Container Base Structure Responsive To Vacuum Related Forces/GB	Registered	09826545.7
United Kingdom	Hot-Fill Container Having Movable Ribs For Accommodating Vacuum Forces/GB	Registered	97474191
India	Container Base Structure Responsive To Vacuum Related Forces	Registered	5338DELNP2005
India	Container Base Structure Responsive To Vacuum Related Forces	Registered	8300DELNP2007
India	Container Base Structure Responsive To Vacuum Related Forces	Pending	4379DELNP2011
International Patent- PCT	Polymeric Spirits Container/WO	Pending	PCT/US2016/029117
International Patent- PCT	Multi-Layer Barrier for a Container/WO	Pending	PCT/US2016/065565
International Patent- PCT	Lightweight Polymeric Container Finish/WO	Pending	PCT/US2017/025399
International Patent- PCT	Portable Module for Container Forming and Filling System/WO	Pending	PCT/US2017/029629
International Patent- PCT	One Piece Container And Lid	Pending	PCT/US2015/036004
International Patent PCT	Child Resistant Dropper Closure	Pending	PCT/US2015/036020
International Patent PCT	Etched Preform Tip	Pending	PCT/US2015/055977
International Patent- PCT	Method of Applying Top Load Force/WO	Pending	PCT/US2015/064186
International Patent- PCT	Pill Dispenser/WO	Pending	PCT/US2016/024152
International Patent- PCT	Refillable PET Container/WO	Pending	PCT/US2016/065252
International Patent- PCT	Closure System For Container/WO	Pending	PCT/US2016/052873
International Patent- PCT	Multi-Layer Preform and Container/WO	Pending	PCT/US2017/026100
Italy	Hot-Fillable, Blow Molded Container	Registered	19357243
Italy	Container Base Structure	Registered	19559046
Italy	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690

Italy	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Italy	Inverting Vacuum Panels For A Plastic Container	Registered	47098850
Italy	Inverting Vacuum Panels For A Plastic Container	Registered	67722058
Italy	Container Base Structure Responsive To Vacuum Related Forces/IT	Registered	09826545.7
Italy	Container Formed Via Plural Blow Molding/IT	Registered	12850245.7
Italy	Hot-Fill Container Having Movable Ribs For Accommodating Vacuum Forces/IT	Registered	97474191
Italy	Plural Blow Utilization of Counter Stretch Rod And/Or Base Pushup/IT	Registered	128489945
Italy	Container Having Oxygen Scavenging System/IT	Registered	117540492
Japan	Container Base Structure Responsive To Vacuum Related Forces	Registered	2006532513
Japan	Container Base Structure Responsive To Vacuum Related Forces	Registered	2014139386
Japan	Container Base Structure Responsive To Vacuum Related Forces	Registered	2008508816
Japan	Container Base Structure Responsive To Vacuum Related Forces	Registered	2010279791
Japan	Container Base Structure Responsive To Vacuum Related Forces	Registered	2011536376
Japan	Hot-Fill Container	Registered	2012523081
Japan	Container	Registered	2011542534
Japan	Plural Blow Utilization Of Counter Stretch Rod And/Or Base Pushup	Registered	2014541401
Japan	Molding Apparatus And Method For Applying Positive Pressure To Molded Container	Registered	2014551334
Japan	Method Of Forming A Container	Pending	2014502736
Japan	Container Formed Via Plural Blow Molding	Pending	2014541399
Japan	Plural Blow Molding With Servo Controls	Pending	2014541405
Japan	Container Finish For Metal Lug Closure	Pending	2016501219
Japan	Child Resistant Tip Closure Assembly With Finger Spring	Pending	2015542768
Japan	Container Base Structure Responsive To Vacuum Related Forces/JP	Pending	2016527341
Japan	Vacuum Base For Container/JP	Pending	2016553465
Japan	Multi-Function Container Base/JP	Pending	2017519678
Mexico	Blow Molding Method And Machine For Producing Pasteurizable Containers	Registered	PAa2002004629
Mexico	Method For Producing Plastic Containers Having High Crystallinity Bases	Registered	PAa2002012621
Mexico	Hot-Fillable, Blow Molded Container	Registered	PAa2002011501
Mexico	Container Base Structure Responsive To Vacuum Related Forces	Registered	PAa2005012633
Mexico	Container Base Structure Responsive To Vacuum Related Forces	Registered	MXa2007013503
	Container Base Structure Responsive To Vacuum		
Mexico	Related Forces	Registered	MXa2011004981

Mexico	Inverting Vacuum Panels For A Plastic Container	Registered	PAa2005008433
Mexico	Inverting Vacuum Panels For A Plastic Container	Registered	MXa2007015481
Mexico	Interlocking Rectangular Container	Registered	MXa2009000028
Mexico	Blow Mold Design	Registered	MXa2009008115
Mexico	Blow Mold Design	Registered	MXa2013007469
Mexico	Molded Preform And Container Having Integrated Pour Spout	Registered	MXa2009012446
Mexico	Flex Ring Base	Registered	MXa2010008548
	One-Piece Plastic Container and Method of	-	
Mexico	Making the Same	Registered	MXa2010008483
Mexico	Container Having Vacuum Panels	Registered	MXa2010000513
Mexico	Preform And Container Having Debossed Support Flange	Registered	MXa2010008485
Mexico	Hot-Fill Container	Registered	MXa2011006786
Mexico	Plastic Container Having Vacuum Panels	Registered	MXa2010013805
Mexico	Hot-Fill Container	Registered	MXa2010012307
Mexico	Thin Walled Hot Filled Container	Registered	MXa2011000101
Mexico	Hot-Fill Container Having Flat Panels	Registered	MXa2012007618
Mexico	Container	Registered	MXa2011006784
Mexico	Hot-Fill Container	Registered	MXa2011008376
Mexico	Hot-Fill Container	Registered	MXa2011008377
Mexico	Hot-Fill Container	Registered	MXa2011008626
Mexico	Flexible Standing Ring For Hot-Fill Container	Registered	MXa2012010203
Mexico	Heat Set Container	Registered	MXa2012010203
Mexico	Container Having Oxygen Scavenging System	Registered	MXa2012000122
Mexico	Container Having An Oxygen Scavenging	Registered	MXa2012010543
Mexico	Indication System Container Having Oxygen Scavenging Activation System	Registered	MXa2012010544
Mexico	Oxygen Scavenging System For A Container	Registered	MXa2012014892
Mexico	Oxygen Scavenging System For A Container	Registered	MXa2015014396
Mexico	Oxygen Scavenging System For A Container Oxygen Scavenging System For A Container	Registered	MXa2015014397
		Registered	MXa2013014397 MXa2013000558
Mexico	Side Action Insert / Skeletal Stiffening Ribs Vacuum Panel With Balanced Vacuum And	Registered	IVIXAZUISUUUSSA
Mexico	Pressure Response	Registered	MXa2013009222
Mexico	Shoulder Rib To Direct Top Load Force	Registered	MXa2013009221
Mexico	Oxygen Scavenging System For A Container	Pending	MXa2015014399
Mexico	Heat-Set Container And Mold System Thereof	Pending	MXa2014002183
Mexico	Lightweight Container Base	Pending	MXa2014002184
Mexico	Lightweight Container Base	Pending	MXa2015002449
Mexico	Plural Blow Utilization Of Counter Stretch Rod And/Or Base Pushup	Pending	MXa2014005815
Mexico	Container Formed Via Plural Blow Molding	Pending	MXa2014005814
Mexico	Plural Blow Molding With Servo Controls	Pending	MXa2014005813
Mexico	Molding Apparatus And Method For Applying Positive Pressure To Molded Container	Pending	MXa2014008111
Mexico	Container With Reinforced Upper Portion For Receiving Welded Closure	Pending	MXa2014009727
Mexico	Container Finish For Metal Lug Closure	Pending	MXa2015013082
Mexico	Child Resistant Tip Closure Assembly With Finger Spring	Pending	MXa2015005989
Mexico	Container Base Structure Responsive To Vacuum	Pending	MXa2016003964

Mexico	Footed Container Base/MX	Pending	MXA2016007039
Movies	Machine Component Facilitating Mold Base		
Mexico	Movement/MX	Pending	MXa2016010920
Mexico	Vacuum Base For Container/MX	Pending	MXa2016010618
Mexico	Controlled Release Container/MX	Pending	MXa2016012684
Mexico	Container With Folded Sidewall/MX	Pending	MXa2017002060
Mexico	Lightweight Container Base/MX	Pending	mxa2017002059
Mayica	Container Base Including Hemispherical	Dandina	MXA2017002163
Mexico	Actuating Diaphragm/MX	Pending	WIXA2017002163
Mexico	Two-Stage Container Base/MX	Pending	MXA2017002165
Mexico	Multi-Function Container Base/MX	Pending	MXA2017004478
Mexico	Vacuum Panel For Non-Round Containers/MX	Pending	MXA2017005111
Mexico	Vacuum Panel For Non-Round Containers/MX	Pending	mxa2017005110
Monaco	Container Base Structure Responsive To Vacuum Related Forces/MC	Registered	47509690
Monaco	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Netherlands	Container With A Base Structure Responsive To Vacuum Related Forces	Registered	47509690
Netherlands	Container Base Structure Responsive To Vacuum Related Forces	Registered	57585192
Peru	Blow Mold Design	Pending	1534
Peru	Hot-Fill Container	Registered	1122012
Peru	Hot-Fill Container	Registered	12632011
Peru	Plastic Container Having Vacuum Panels	Registered	11722010
Peru	Container	Registered	12612011
Peru	Hot-Fill Container	Registered	14622011
Peru	Heat-Set Container And Mold System Thereof	Pending	29114
Peru	Lightweight Container Base	Pending	28814
Peru	Lightweight Container Base	Pending	2582015
Peru	Footed Container Base/PE	Pending	07212016
Peru	Lightweight Container Base/PE	Pending	2422017
Philippines	Container Base Structure Responsive To Vacuum Related Forces	Registered	12005502120
Philippines	Container Base Structure Responsive To Vacuum Related Forces	Registered	12007502409
Russian Federation	Container Base Structure Responsive To Vacuum Related Forces	Registered	2005140293
Russian Federation	Container Base Structure Responsive To Vacuum Related Forces	Registered	2007144105
Korea (South)	Container Base Structure Responsive To Vacuum Related Forces	Registered	1020057022425
Korea (South)	Container Base Structure Responsive To Vacuum Related Forces	Registered	1020077027634
United States of America	Heat Set Container With Label Boundary Panel	Pending	14/126216
United States of America	Container Finish For Metal Lug Closure	Pending	14/713315
United States of America	Container Finish For Metal Lug Closure	Pending	14/870552
	Child Book and The Charles Annual LL 14711		
United States of America	Child Resistant Tip Closure Assembly With Diaphragm Child Resistant Tip Closure Assembly With Finger	Pending	14/442692

United Caraca of			
United States of America	Method Of Forming A Container/US	Pending	14/964944
United States of America	Preform Design For Lightweight Container/US	Pending	15/059379
United States of America	Preform Design for Lightweight Container/US	Pending	15/059360
United States of	Container Base Structure Responsive To Vacuum	Pending	15/198668
America United States of	Related Forces/US CO2 Generator System for Carbonated Soda	Pending	62/430659
America United States of	Containers/US Lightweight Container Base/US	Pending	15/350558
America United States of	Lightweight Polymeric Container Finish/US		62/411029
America United States of		Pending	
America	Lightweight Container Base/US	Pending	15/581855
Venezuela	Container Having Vacuum Panels	Pending	2008001378
United States of America	Bottle	Registered	29/138434
United States of America	Bottle	Registered	29/158502
United States of America	Container	Registered	29/148046
United States of	Panel	Registered	29/148606
America United States of	Container	Registered	29/148047
America United States of	Container	Registered	29/148607
America United States of		-	•
America United States of	Container	Registered	29/152937
America United States of	Container	Registered	29/174579
America	Label Panel	Registered	29/189622
United States of America	Label Panel	Registered	29/177267
United States of America	Container Waist	Registered	29/174580
United States of America	Container Waist	Registered	29/177269
United States of	Container Shoulder	Registered	29/189637
America United States of	Container Shoulder	Registered	29/197686
America United States of	Container	Registered	29/205662
America United States of		_	
America United States of	Container	Registered	29/205663
America	Container	Registered	29/214341
United States of America	Container	Registered	29/226160
United States of America	Container	Registered	29/229469

United States of America	Container	Registered	29/271288
United States of America	Container	Registered	29/330048
United States of	Container	Registered	29/377114
America United States of	Container	Dogistored	20/277110
America United States of	Container	Registered	29/377118
America	Container	Registered	29/399467
United States of America	Container	Registered	29/399470
United States of	Container	Registered	29/413311
America United States of	Container	Pending	29/519194
America United States of	Flask Base	Pending	29/519366
America		6	==,=====
Patent Cooperation Treaty	Container Pressure Base	Pending	PCT/US2018/032192
India	Method Of Applying Top Load Force	Pending	201817016266
Patent Cooperation Treaty		Pending	PCT/US2018/029948
United States of America	Refillable PET Container	Pending	15/770958
Patent Cooperation Treaty	Nozzle Shaft Assembly	Pending	PCT/US2018/029321
European Patent Convention	Method Of Applying Top Load Force	Pending	159103308
Patent Cooperation Treaty	Lightweight Polymeric Container Finish	Pending	PCT/US2018/028336
Mexico	Lightweight Polymeric Container Finish	Pending	MXa2018004846
United States of America	Lightweight Polymeric Container Finish	Pending	15/955288
United States of America	Etched Preform Tip	Pending	15/768245
European Patent Convention	Lightweight Polymeric Container Finish	Pending	178576559
Canada	Lightweight Polymeric Container Finish	Pending	3000717
India	Etched Preform Tip	Pending	201817013111
India	Lightweight Polymeric Container Finish	Pending	201817013111
Canada	Method Of Applying Top Load Force	Pending	3001132
United States of	Method Of Applying Top Load Force	Pending	15/764809
America United States of America	Lightweight Polymeric Container Finish	Pending	15/763778
United States of America	Closure System For Container	Pending	15/762315
European Patent Convention	Machine Component Facilitating Mold Base Movement	Pending	181607110
European Patent Convention	Machine Component Facilitating Mold Base Movement	Pending	181607185
			-

European Patent Convention	Etched Preform Tip	Pending	159063981
Canada	Closure System For Container	Pending	2996208
Patent Cooperation Treaty	Foaming And Fill Level Control Through Stretch Rod	Pending	PCT/US2018/014939
Patent Cooperation Treaty	Passive Barrier Layer Placement Within Carbonated Beverage Container Wall To Improve Shelf-Life	Pending	PCT/US2017/066168
Patent Cooperation Treaty	CO2 Generator System For Carbonated Beverage Containers	Pending	PCT/US2017/064877
European Patent Convention	Child Resistant Dropper Closure	Pending	158957852
Patent Cooperation Treaty	Lightweight Container Base	Pending	PCT/US2017/061342
Patent Cooperation Treaty	Lightweight Container Base	Pending	PCT/US2017/061350
Canada	Child Resistant Dropper Closure	Pending	2984291
Patent Cooperation Treaty	Filling Cylinder Insert To Reduce Volume	Pending	PCT/US2017/054689
Patent Cooperation Treaty	Method Of Inverting Container Base Prior To Cooling	Pending	PCT/US2017/052727
Patent Cooperation Treaty	Seal Pin Flow Rate Method And System	Pending	PCT/US2017/041384
Patent Cooperation Treaty	Inverted Cylinder Assembly For Forming And Filling A Container With Liquid	Pending	PCT/US2017/038331
United States of America	One Piece Container And Lid	Pending	15/736872
United States of America	Child Resistant Dropper Closure	Pending	15/736900
Mexico	Child Resistant Dropper Closure	Pending	MXa2017016062
Brazil	Child Resistant Dropper Closure	Pending	1120170234777
Patent Cooperation Treaty	Vacuum Absorbing Bases For Hot-Fill Containers	Pending	PCT/US2017/040034
Austria	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Denmark	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
England	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
France	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Germany	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Ireland	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Italy	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969

Luxembourg	CONTAINER WITH A BASE STRUCTURE	Registered	4750969
	RESPONSIVE TO VACUUM RELATED FORCES CONTAINER WITH A BASE STRUCTURE	_	.,, 30303
Monaco	RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Netherlands	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Slovenia	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Spain	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Sweden	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Switzerland	CONTAINER WITH A BASE STRUCTURE RESPONSIVE TO VACUUM RELATED FORCES	Registered	4750969
Germany	Child Resistant Tip Closure Assembly With Finger Spring	Issued	138552419
European Patent Convention	Child Resistant Tip Closure Assembly With Finger Spring	Issued	138552419
Spain	Child Resistant Tip Closure Assembly With Finger Spring	Issued	138552419
France	Child Resistant Tip Closure Assembly With Finger Spring	Issued	138552419
Italy	Child Resistant Tip Closure Assembly With Finger Spring	Issued	138552419
Germany	Hot-Fill Container	Issued	108051038
European Patent Convention	Hot-Fill Container	Issued	108051038
Spain	Hot-Fill Container	Issued	108051038
France	Hot-Fill Container	Issued	108051038
United Kingdom	Hot-Fill Container	Issued	108051038
Italy	Hot-Fill Container	Issued	108051038
Germany	Container Finish For Metal Lug Closure	Issued	147678445
European Patent Convention	Container Finish For Metal Lug Closure	Issued	147678445
Spain	Container Finish For Metal Lug Closure	Issued	147678445
France	Container Finish For Metal Lug Closure	Issued	147678445
Italy	Container Finish For Metal Lug Closure	Issued	147678445
United States of America	Container	Issued	29/519194
Germany	Molding Method And Apparatus For Applying Positive Pressure To Molded Container	Issued	137339099
European Patent Convention	Molding Method And Apparatus For Applying Positive Pressure To Molded Container	Issued	137339099
Spain	Molding Method And Apparatus For Applying Positive Pressure To Molded Container	Issued	137339099
France	Molding Method And Apparatus For Applying Positive Pressure To Molded Container	Issued	137339099
Italy	Molding Method And Apparatus For Applying Positive Pressure To Molded Container	Issued	137339099
Germany	Container Having An Oxygen Scavenging Indication System	Issued	117539916

European Patent	Container Having An Oxygen Scavenging	Issued	117539916
Convention	Indication System	issueu	11/559910
Spain	Container Having An Oxygen Scavenging	Issued	117539916
	Indication System		
France	Container Having An Oxygen Scavenging	Issued	117539916
	Indication System		
Italy	Container Having An Oxygen Scavenging	Issued	117539916
	Indication System		

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