

Search history

Search TWO-STAGE AND CONTAINER AND BASE (Results 7497)

1:

Search IPC=(B65D23/00) (Results 13643)

2:

Search INV=(David DOWNING) (Results 9)

3:

Search PA=(AMCOR LIMITED) and INV=(David DOWNING) (Results 4)

4:

Search fn=(31367031 or 45101267 or 50907891 or 50907900 or 50907927 or 51042120 or 51041744 or 52239342 or 52887520 or 53182267 or 54511127 or 43781145 or 55311692 or 55673297 or 43781145 or 31367031 or 31367031 or 50907900 or 50907900 or 51432958 or 51432958 or 52887520 or 52887520 or 52239342 or 52239342 or 53182267 or 53182267 or 56506613 or 53801086 or 53801086 or 54511127 or 54705621 or 54705621 or 57553097 or 61923633 or 58452756 or 58452756 or 58799038 or 59088748 or 59088748 or 54705621 or 60748338 or 42025898 or 42198380 or 43154446 or 43618374 or 33751751 or 31367031 or 31367031 or 45101267 or 45101267 or 45910796 or 45910796 or 31367031 or 31367031 or 50111573 or 50439677 or 50439677 or 50907900 or 50907900 or 51041744 or 45101267 or 55798791 or 52239342 or 52239342 or 56032848 or 52887520 or 53039492 or 53039492 or 57176800 or 53801086 or 54511127 or 54705621 or 45101267 or 45101267 or 60048882 or 61182282 or 61182162 or 61688146 or 49422170 or 58452756 or 31367031 or 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or 61748092) (Results 232)

Search 2 AND 5 (Results 46)

6:

Search Pressure and reinforced and plastic and container (Results 22764)

7:

Search 2 and 7 (Results 119)

8:

Search PN=(WO2016029016) (Results 1)

9:

Search fn=(31367031 or 33751751 or 15136950 or 54511127 or 46891877 or 31487606 or 46891886 or 32811579 or 31367031 or 46560788 or 47544409 or 31367031 or 51042120 or 51041744 or 56294777 or 21993392 or 842001 or 17984176 or 17887391 or 47830260 or 1442785 or 29442974 or 3018334 or 15017727 or 3404572 or 4465691 or 3570916 or 12454614 or 15046972) (Results 27)

Search [SP]: drawings[0014] the drawings described herein are for illustrative purposes only of selected embodiments and not all possible implementations, and are not intended to limit the scope of the present disclosure.[0015] fig. 1 is a side view of a container according to the present teachings[0016] fig. 2 is a plan view of a base portion of the container of fig. 2[0017] fig. 3a is a cross-sectional view of the base portion of the container of fig. 1 in an as-blown configuration[0018] fig. 3b is a cross-sectional view of the base portion of the container of fig. 1 under internal vacuum force[0019] fig. 3c is a cross-sectional view of the base portion of the container of fig. 1 at a mid-point of activation, and fig. 3c illustrates external actuation tooling configured to move the base inward to a full positive displacement position (activated position)[0020] fig. 3d is a cross-sectional view of the base portion of the container of fig. 1 in the full positive displacement position (activated position)[0021] fig. 4a is a plan view of a base portion of another container according to the present teachings[0022] fig. 4b is a cross-sectional view of the base portion of the container of fig. 4a[0023] fig. 5a is a plan view of a base portion of an additional container according to the present teachings[0024] fig. 5b is a cross-sectional view of the base portion of the container of fig. 5a[0025] fig. 6a is a plan view of a base portion of yet another container according to the present teachings[0026] fig. 6b is a cross-

sectional view of the base portion of the container of fig. 6a[0027] fig. 7a is a plan view of a base portion of a further container according to the present teachings[0028] fig. 7b is a cross-sectional view of the base portion of the container of fig. 7a[0029] fig. 8a is a plan view of a base portion of yet an additional container according to the present teachings[0030] fig. 8b is a cross-sectional view of the base portion of the container of fig. 8a[0031] fig. 9a is a plan view of a base portion of still another container according to the present teachings[0032] fig. 9b is a perspective view of the base portion of the container of fig. 9a[0033] fig. 9c is a cross-sectional view of the base portion of the container of figs. 9a and 9b[0034] fig. 10a is a cross-sectional view of the base portion of the container of figs. 9a-9c showing the container in an as-blown configuration (phantom) and under internal vacuum force (solid lines)[0035] fig. 10b is a cross-sectional view of the base portion of the container of figs. 9a-9c showing the container in an as-blown configuration (phantom) and a full positive displacement position (activated position) and[0036] fig. 11 is a chart of exemplary diaphragm diameter (dd) to base inversion height (h) ratios for different containers according to the present teachings. (Results 28)

Search 2 and 10 (Results 13)
12:

Search fn=(57573645 or 66773898 or 50907891 or 50907891 or 52824813 or 50907891 or 52824813 or 50907891 or 61810000 or 61810000 or 13: 61107375 or 60729264 or 61748092 or 66773898 or 46891876 or 46891884 or 43618374 or 4853818 or 28231118 or 31367031 or 33023519 or 30905443 or 45552276 or 28572689) (Results 18)

Search PN=(US6299007 or US2012181246 or US2006289379 or US2002153343 or US2009202766 or CO6400128 or US2010155359) (Results 6)
14:

Search PN=(US5141121 or US5503283 or US5642826 or US4993567 or US4993566 or US2339763 or JP2013154907 or JP2000128140 or 15: US2011017700 or US2014109517 or US2005017013 or US2012181246 or US2008257856 or US4863046) (Results 14)

Search 14 or 15 (Results 18)
16:

Title:
CONTAINER AND METHOD OF
MAKING SAME

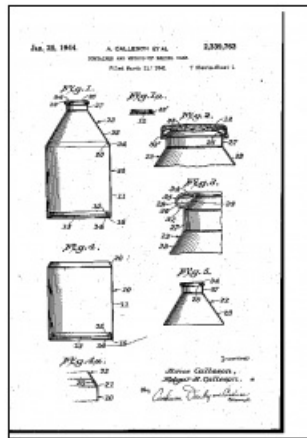
Abstract:

Source: US2339763A 1. We claim: 'I. A metal container having a top devoid of seams, said top having a body portion which from its lower edge extends upwardly continuously in the form of a cone and an integral cylindrical neck extending thereabove and terminating in a cap-receiving portion, and a cylindrical body devoid of side seams, the upper edge of said cylindrical body being inclined inwardly to form a conical rim extending continuously upwardly from the cylindrical body portion and at substantially the same angle as the conical portion of said top, said conical top portion ...

Probable Assignee:
CROWN CORK AND SEAL CO

Assignee(s):(std):
CROWN CORK AND SEAL CO

Assignee(s):
CROWN CORK AND SEAL CO
INC ; CROWN CORK AND SEAL
COMPANY INC

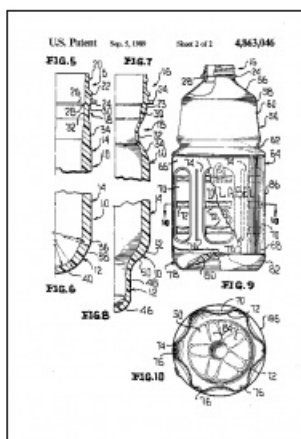
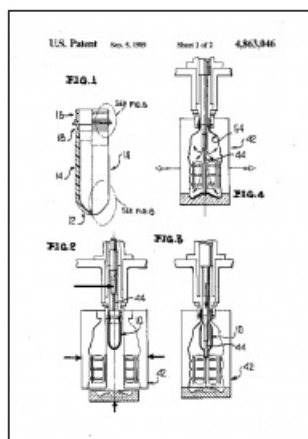


Title:

HOT FILL CONTAINER

Abstract:

Source: US4863046A A blow molded container which is formed of a polyester resin which has formation and shape characteristics wherein it may be hot filled with a liquid at a temperature on the order of 180 DEG -185 DEG F. with a maximum volumetric shrinkage of no greater than 1 percent. The container is formed from a specially configured injection molded preform which is initially stretched axially only on the order of 25 percent, after which the preform is inflated and blow molded within a blow mold to a configuration which resists vacuum collapse or paneling of the body.

Probable Assignee:GRAHAM PACKAGING PET
TECHNOLOGIES INC**Assignee(s):(std):**CONTINENTAL PET
TECHNOLOGIES ;
CONTINENTAL PET
TECHNOLOGIES INC**Assignee(s):**CONTINENTAL PET
TECHNOLOGIES INC FLORENCE
KY US ; DEUTSCHE BANK AG ;
GRAHAM PACKAGING PET
TECHNOLOGIES INC ; GRAHAM
PACKAGING CO ; DEUTSCHE
BANK CAYMAN ISLANDS
BRANCH AG ; DEUTSCHE BANK
CAYMAN ISLANDS BRANCH
SECOND LIEN CO ; GRAHAM
PACKAGING CO LP ;
KRISHNAKUMAR SUPPAYAN M ;
PICCIOLI DAVID P ;
DEUTSCHE BANK CAYMAN
ISLANDS BRANCH SECOND
LIEN COLLATERAL AGENT AG
AS ; COLLETTE WAYNE N

Title:

Spiral container base structure for hot fill pet container

Abstract:

Source: US4993566A An improved base configuration for a plastic container used in hot-fill applications. The base is concentric with the side walls of the container and an outer ring of the base is connected to a central dome portion which extends upwardly into the body cavity of the container and terminates in a central disk region, which is also generally concentric with the side walls of the container. Radiating in a substantially spiral fashion, from the central disk downward along the dome to the outer ring, are a number of reinforcement ribs and slides which increases the amount of ...

Probable Assignee:

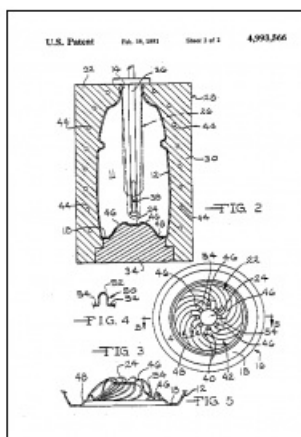
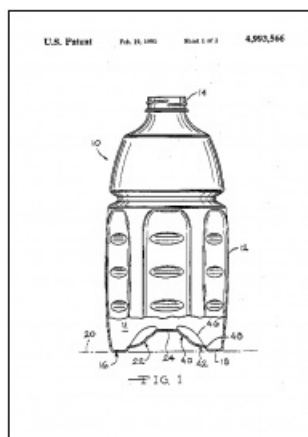
HOOVER UNIVERSAL

Assignee(s):(std):

HOOVER UNIVERSAL ; KHUVER YUNIVERSAL

Assignee(s):

KHUVER YUNIVERSAL INK ;
HOOVER UNIVERSAL INC ;
HOOVER UNIVERSAL INC US ;
EBERLE THEODORE F



Title:

Involute embossment base structure for hot fill PET container

Abstract:

Source: US4993567A An improved base configuration for a blow molded plastic container used in hot-fill applications. The base consists of a peripheral support ring that is generally concentric with the container side walls and connected to a central dome portion. The dome extends upwardly into the body cavity of the container and terminates in a central disk region that is also concentric with the container side walls. A number of raised involute embossments radiate about the central disk in a substantially spiral fashion downward along the dome. The embossments are limited to ...

Probable Assignee:

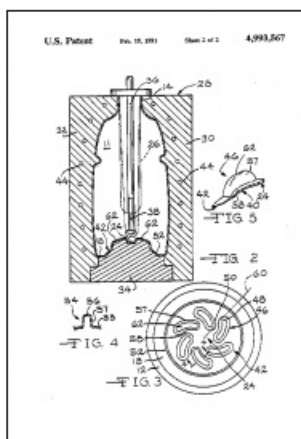
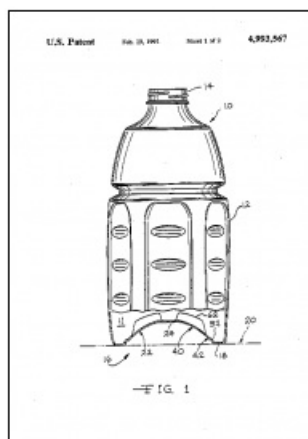
HOOVER UNIVERSAL

Assignee(s):(std):

HOOVER UNIVERSAL

Assignee(s):

HOOVER UNIVERSAL INC



Title:

HOT FILL PLASTIC CONTAINER
WITH INVERTIBLE VACUUM
COLLAPSE SURFACES IN THE
HAND GRIPS

Abstract:

Source: US5141121A A hot-fill PET container which includes opposed hand grip sections in the sidewall enabling the container to be grasped between the thumb and fingers of one hand to facilitate handling of the container and pouring of liquid from the container. Each hand grip section includes an outwardly bulged surface having an outside edge and an integral hinge enabling opposite bulged surfaces to invert and collapse inwardly toward each other to accommodate internal forces tending to collapse the container sidewall inwardly due to filling of the container with liquid at an elevated ...

Probable Assignee:

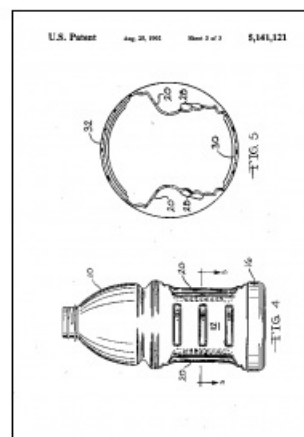
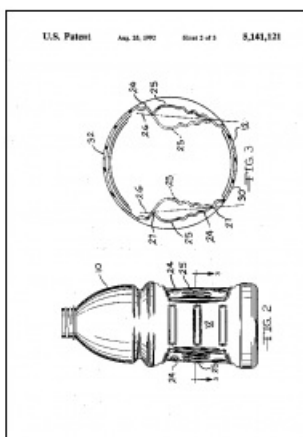
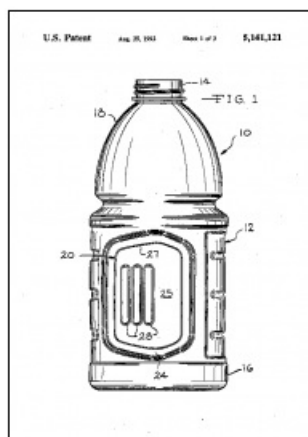
AMCOR LTD

Assignee(s):(std):

HOOVER UNIVERSAL

Assignee(s):

HOOVER UNIVERSAL INC ;
SCHMALBACH LUBECA AG ;
HOOVER UNIVERSAL INC
PLYMOUTH MICH US ; AMCOR
LTD ; BROWN RANDALL S ;
EBERLE THEODORE F



Title:
COLLAPSIBLE CONTAINER

Abstract:

Source: US5642826A A semi-rigid container, has a semi-rigid folding portion consisting of the plurality of diamond shaped panels forming a frustoconical shape. The panels are arced relative to the interconnecting frustoconical substrate in the transverse and longitudinal directions so that while the panels provide rigidity against a longitudinal collapsing force, they are able to expand transversely to enable folding of the folding portion under the longitudinal collapsing force and to resist expansion from the collapsed state. Other shapes of the panels are also described.

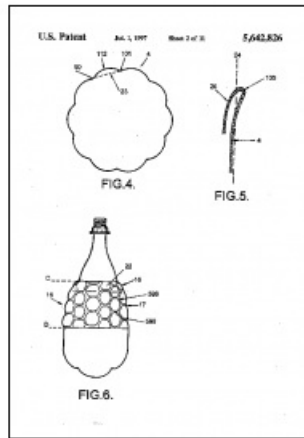
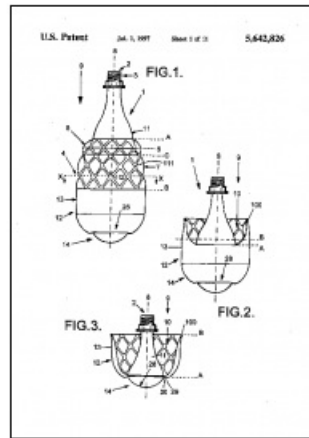
Probable Assignee:
CO2PAC LTD

Assignee(s):(std):

CO2 PAC LIMITED ; CO2PAC LIMITED ; CO2PAC LTD ; CO2 PAC LIMITED ; CO2PAC LTD ; CO2 PAC LTD ; CO2PAC ; HAWKINS ; CO2PAC LTD ; CO2PAC LIMITED SUBSTITUTED FOR ; HAWKINS MICHAEL HOWARD ; HAWKINS MICHAEL H ; KO2PAK LIMITED ; KO 2 PAK LTD

Assignee(s):

KO 2 PAK LIMITED ; MELROSE DAVID MURRAY ; CO2PAC LIMITED SUBSTITUTED FOR DAVID MURRAY MELROSE UNDER S24 ; MICHAEL HOWARD HAWKINS ; CO2PAC LIMITED (SUBSTITUTED FOR DAVID MURRAY... ; CO2PAC LIMITED ; CO2PAC LIMITED A NEW ZEALAND COMPANY ; CO2PAC LTD NORTHCOTE AUCKLAND NZ ; CO2 PAC LIMITED AUCKLAND ; CO2PAC LIMITED ; CO2 PAC AUCKLAND LTD



Title:

Blow-molded container base structure

Abstract:

Source: US5503283A A base structure for a hot-fill plastic container provides the container with enhanced structural integrity. The base structure uses a series of vertically staggered circumferential ribs interrupted by radial lugs. The disclosed base structure enables the container to withstand the various forces encountered in filling, cooling, and handling.

Probable Assignee:

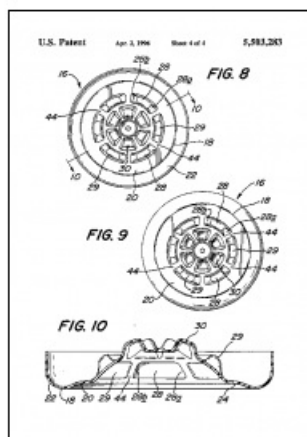
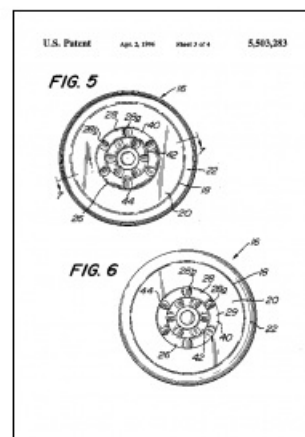
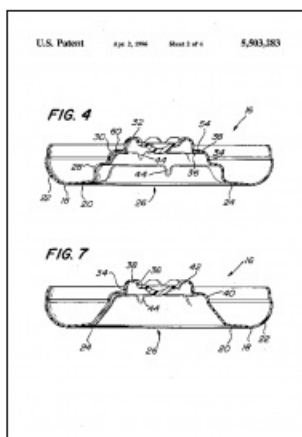
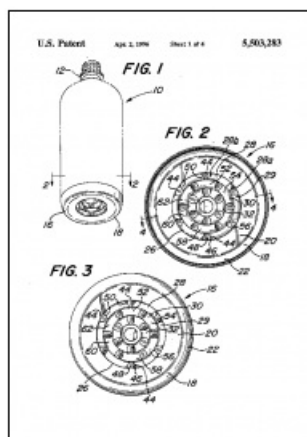
DEUTSCHE BANK TRUST CO AMERICAS

Assignee(s):(std):

GRAHAM PACKAGING CORP

Assignee(s):

DEUTSCHE BANK TRUST CO ;
DEUTSCHE BANK TRUST CO
AMERICAS ; GRAHAM
PACKAGING CO ; GRAHAM
PACKAGING CO LP ; GRAHAM
PACKAGING COMAPNY LP



Title:

Heat-resistant packaging container made of polyester resin

Abstract:

Source: US6299007B A heat-resistant packaging container made of a polyester resin, formed by stretch-blow molding is provided. A top portion of a bottom face is formed to have a large wall thickness to impart a resistance to heat deformation. A peripheral wall of the bottom face is formed to have a wall thickness that is gradually reduced from the top portion toward an arc grounding edge around the bottom face. An outer peripheral wall of the bottom portion is stretch molded from inside of the grounding edge so as to have a wall thickness as same as that of the body portion to attain a heat ...

Probable Assignee:

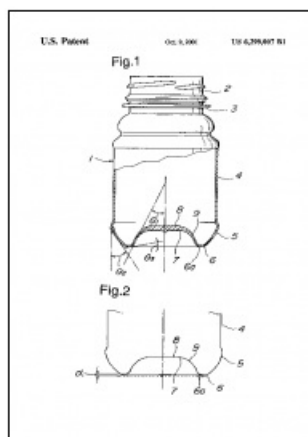
AK TECHNICAL LABORATORY INC

Assignee(s):(std):

A K TECH LAB INC ; AOKI TECHNICAL LAB INC

Assignee(s):

AOKI TECHNICAL LABORATORY INC ; A K TECHNICAL LABORATORY INC ; AK TECHNICAL LABORATORY INC



Title:

MULTI-FUNCTIONAL BASE FOR A PLASTIC, WIDE-MOUTH, BLOW-MOLDED CONTAINER

Abstract:

Source: US2002153343A A blow molded container having a multi-functional base which enables use of the container in both hot-fill operations and pasteurization/retort operations and enables efficient vertical stacking of like containers. To this end, a portion of the base is capable of flexing upwardly and/or downwardly in response to variations in pressures in a filled and sealed container. Structurally, the base has a discontinuous concave outer annular wall forming a discontinuous standing ring and an inner annular wall functioning as a flex panel. The inner annular wall connects outwardly ...

Probable Assignee:

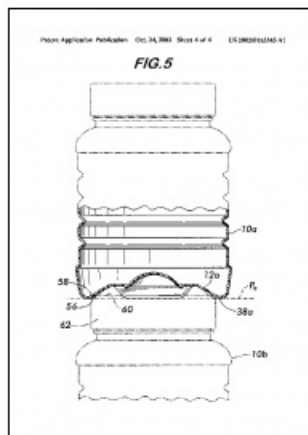
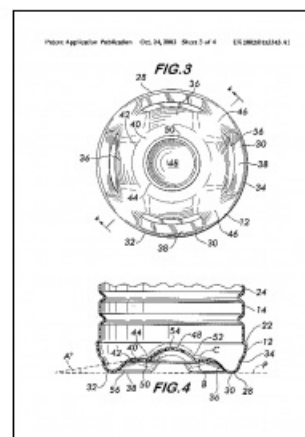
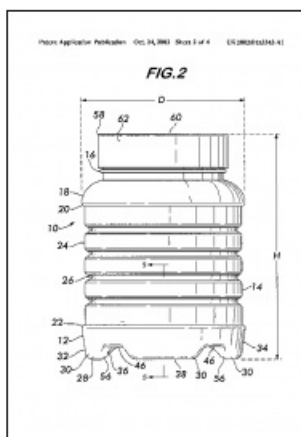
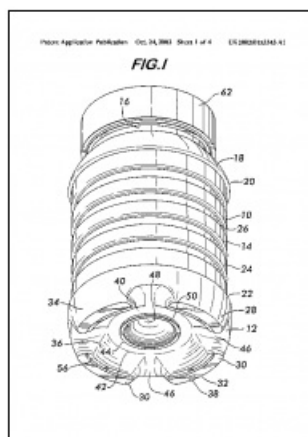
GRAHAM PACKAGING CO LP

Assignee(s):(std):

GRAHAM PACKAGING CO

Assignee(s):

DEUTSCHE BANK CAYMAN ISLANDS BRANCH SECOND LIEN COLLATERAL AGENT AG AS ; GRAHAM PACKAGING CO LP ; REYNOLDS GROUP HOLDINGS INC ; BANK OF NEW YORK MELLON ; DEUTSCHE BANK AG ; DEUTSCHE BANK CAYMAN ISLANDS BRANCH AG ; DEUTSCHE BANK CAYMAN ISLANDS BRANCH SECOND LIEN CO ; OGG RICHARD K ; TOBIAS JOHN W ; GRAHAM PACKAGING COMPANY L P



Title:

BOTTLE-SHAPED SYNTHETIC RESIN CONTAINER

Abstract:

Source: US2006289379A A bottle-shaped synthetic resin container (1) includes a body portion (3), and a circumferential groove (10) extending along an outer surface of the body portion (3). The circumferential groove (10) is defined by a groove bottom wall (11) and groove side walls (12 a, 12 b) extending from the groove bottom (11) to the outer surface of the body portion (3). At least one of the groove side walls (12 a, 12 b) extends substantially linearly, as seen in a longitudinal-sectional plane including a center axis (A) of the body portion (3), and forms an angle (α , β) of not ...

Probable Assignee:

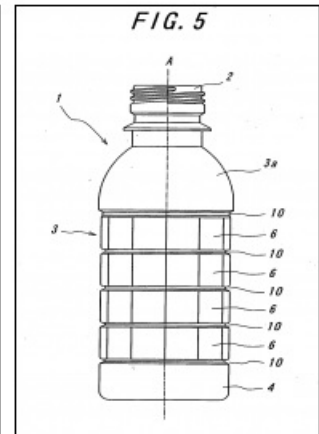
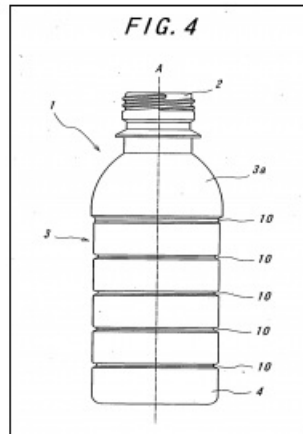
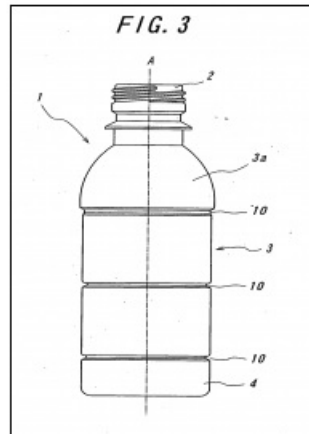
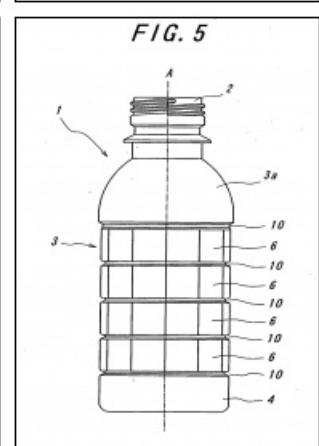
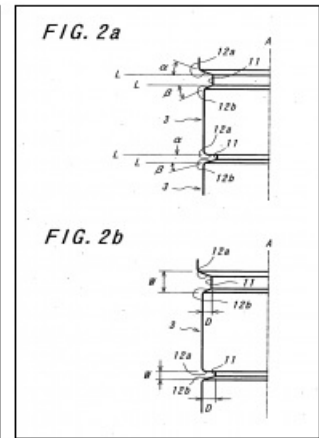
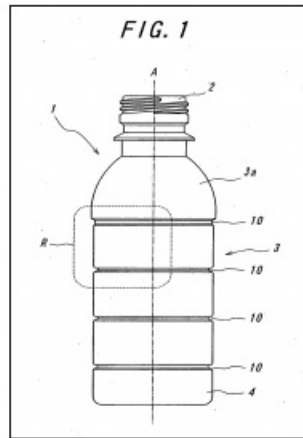
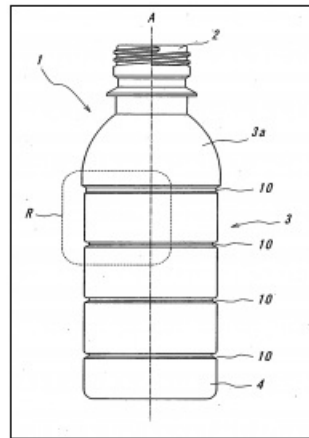
YOSHINO KOGYOSHO CO LTD

Assignee(s):(std):

IIZUKA TAKAO ; OZAWA TOMOYUKI ; TANABE SHOJI ; YOSHINO KOGYOSHO CO LTD

Assignee(s):

YOSHINO KOGYOSHO CO



1 more images available

Title:
CONTAINER BASE STRUCTURE
RESPONSIVE TO VACUUM
RELATED FORCES

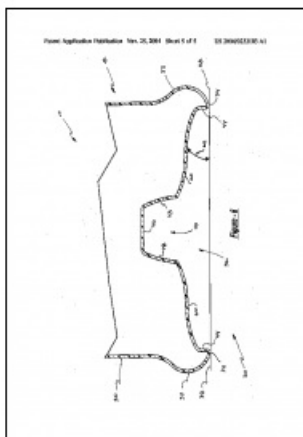
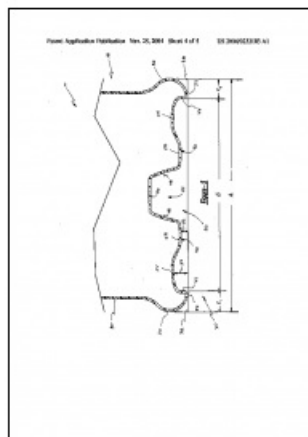
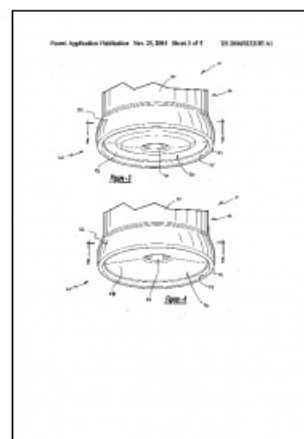
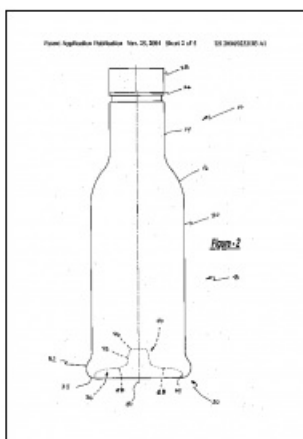
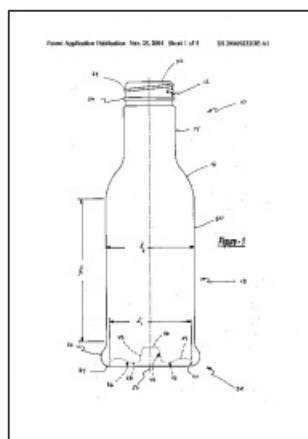
Abstract:

Source: US2004232103A A plastic container having a base portion adapted for vacuum pressure absorption. The base portion including a contact ring upon which the container is supported, an upstanding wall and a central portion. The upstanding wall being adjacent to and generally circumscribing the contact ring. The central portion being defined in at least part by a central pushup and an inversion ring which generally circumscribes the central pushup. The central pushup and the inversion ring being moveable to accommodate vacuum forces generated within the container.

Probable Assignee:
AMCOR GROUP GMBH

Assignee(s):(std):
AMCOR LIMITED ; AMCOR LTD
; LISCH G DAVID ; LISCH G D
; LISCH DAVID G ; AMKOR LTD
; PATCHEAK TERRY D ;
DOWNING DAVID ; MAST LUKE
A ; BEUERLE FREDERICK C ;
HOWE CHRISTOPHER ; LANE
MICHAEL T ; SILVERS KERRY W
; VAILLIENCOURT DWAYNE G ;
PIESZCHALA BRIAN L ; STEIH
RICHARD J ; VAILLIENCOURT
DWAYNE G ; STRASSER
WALTER J ; STELZER JAMES

Assignee(s):
LISCH G ; AMCOR 679
VICTORIA STREET ABLTD ;
AMCOR GROUP GMBH ; AMCOR
LTD HAWTHORN ; AMKOR
LIMITED



Title:
CONTAINER FOR HOT FILL
FOOD PACKAGING
APPLICATIONS

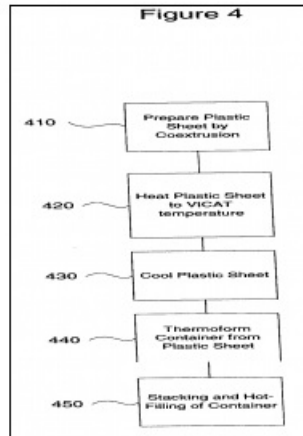
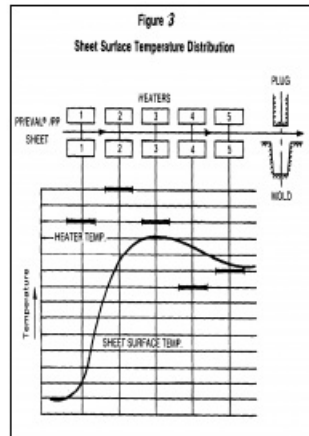
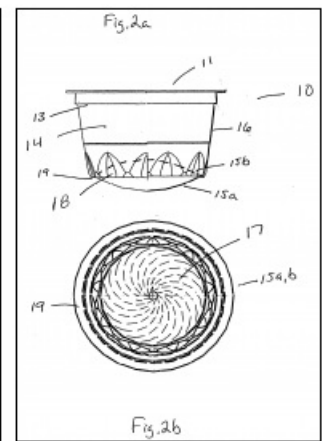
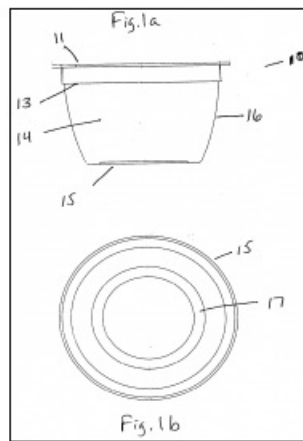
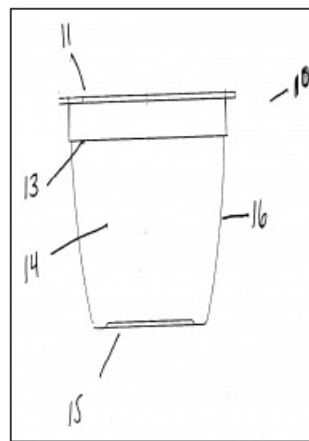
Abstract:

Source: US2005017013A A plastic container suitable for hot-fill food packaging applications is disclosed which is characterized by walls of proportionately decreasing thickness from the mouth of the container to a predetermined collapsible point. The wall thickness is designed such that the container walls will collapse, or deform, only at the collapsible point during cooling after hot-filling of food product or during transportation of the container between locations of varying altitudes and pressures. The container preferably collapses in the base area such that the collapse is not visible ...

Probable Assignee:
PHOENIX CAPITAL LTD

Assignee(s):(std):
MENDEZ HERNAN ; PEISACH
ALBERTO ; PHOENIX CAPITAL
LTD

Assignee(s):
PHOENIX CAPITAL LIMITED



Title:
PRESSURE CONTAINER WITH
DIFFERENTIAL VACUUM
PANELS

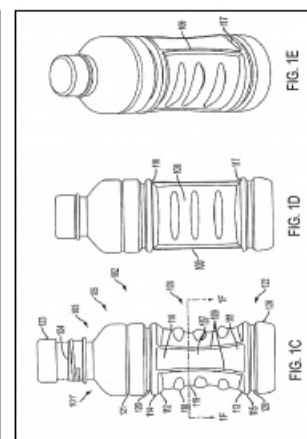
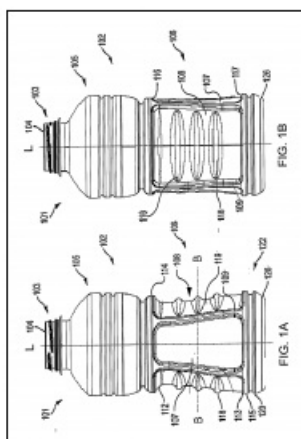
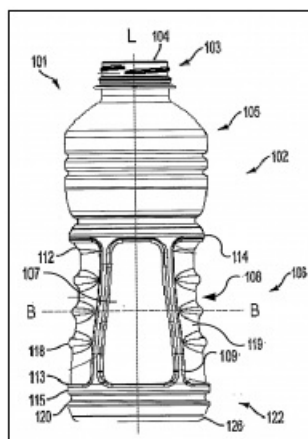
Abstract:

Source: US2008257856A An improved blow molded plastic container having generally rounded sidewalls that are adapted for hot-fill applications has two adjacent sides and two pairs of controlled deflection panels, each pair reacting to vacuum pressure at differing rates of movement, whereby one pair inverts under vacuum pressure and the other pair remains available for increased squeezability or extreme vacuum extraction. The opposing sidewalls are symmetric relative to vacuum panel and rib shape and placement. The ribs and controlled deflection panels cooperate to retain container shape upon ...

Probable Assignee:
MELROSE DAVID

Assignee(s):(std):
DAVID MELROSE ; DAVID
MURRAY MELROSE ; GRAHAM
PACKAGING CO ; HOWELL
JUSTIN A ; BYSICK SCOTT ;
HOWELL JUSTIN ; GRAHAM
PACKAGING CO LP ; GRAHAM
PACKAGING LP ; MELROSE
DAVID MURRAY ; KELLEY PAUL
; MURRAY MELROSE DAVID ;
MELROSE DAVID

Assignee(s):
BANK OF NEW YORK MELLON ;
REYNOLDS GROUP HOLDINGS
INC ; GRAHAM PACKAGING
COMPANY L P ; GRAHAM
PACKAGING COMPANY LP ;
CO2PAC LTD ; GRAHAM
PACKAGING CO L P ;
GRANHAM PACKAGING CO LT



Title:

FLEX RING BASE

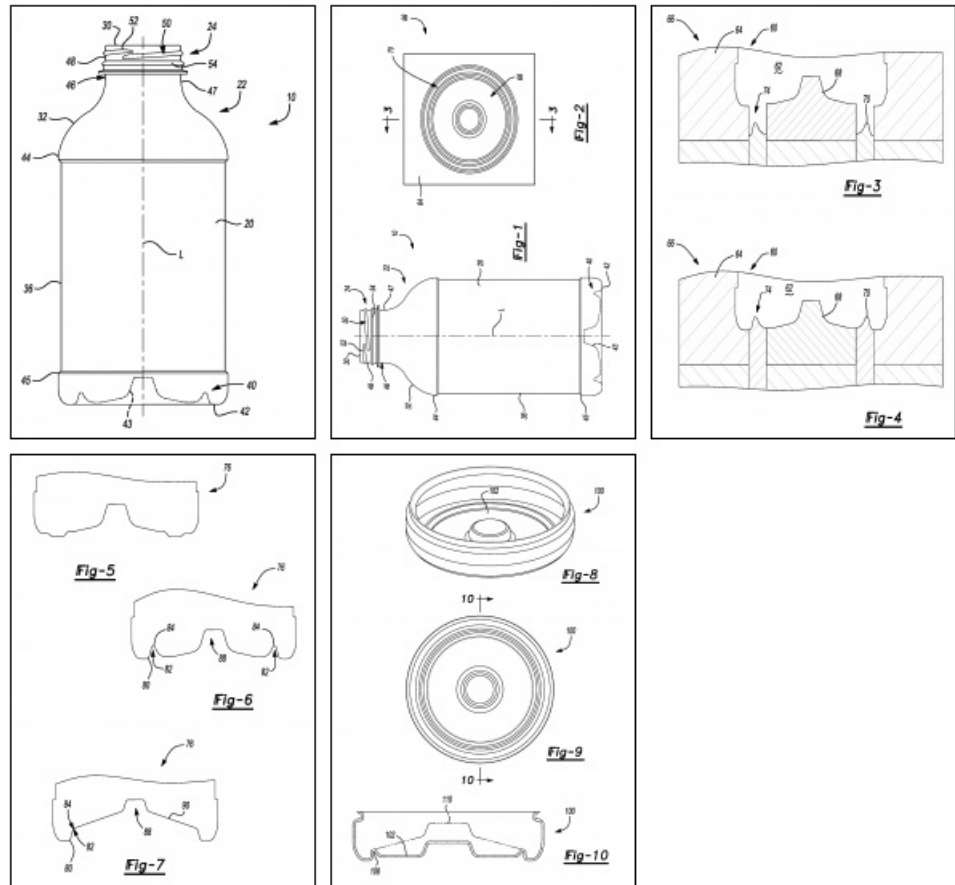
Abstract:

Source: US2009202766A
Accordingly, the present disclosure provides a container and method of making a container. In one example, a preform is disposed into a mold cavity having a base forming assembly. The base forming assembly includes a base insert and a movable ring insert. The preform is blown against the mold cavity to form a body defining a base portion. The movable ring insert is advanced into the base portion to form a thinned flex point in the base portion while keeping the base insert fixed. The container is hot-filled with a commodity. The commodity is allowed to cool causing a ...

Probable Assignee:
AMCOR GROUP GMBH

Assignee(s):(std):
AMCOR LTD ; BEUERLE FRED C
; BEUERLE FREDERICK C ;
LISCH G DAVID

Assignee(s):
AMCOR LTD HAWTHORN ;
AMCOR GROUP GMBH ; AMCOR
LIMITED



Title:

HOT-FILL CONTAINER

Abstract:

Source: US2010155359A A one-piece plastic hot-fill container may employ a shoulder portion, a base portion and a sidewall portion, which may be integrally formed with and extend from the shoulder portion to the base portion. The sidewall portion may generally be in an hourglass shape and employ a plurality of arched contour ribs and a plurality of arched contour lands that may alternate along a longitudinal length of the sidewall portion. An outside diameter of an upper body portion is greater than an outside diameter of a lower body portion, which may form a hand grip area. The arched ...

Probable Assignee:

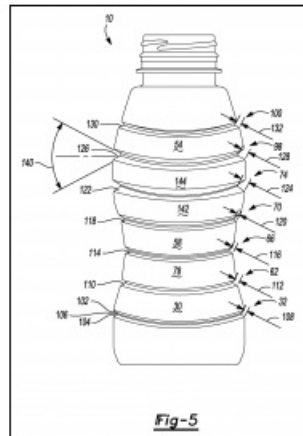
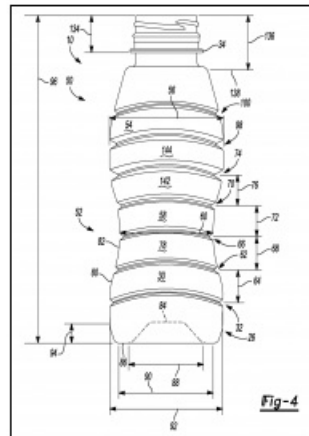
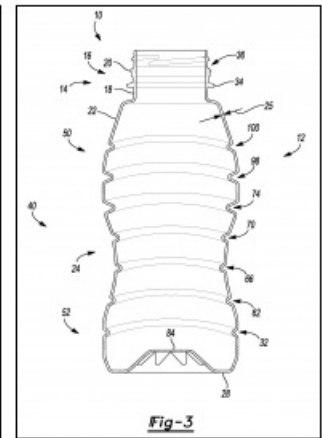
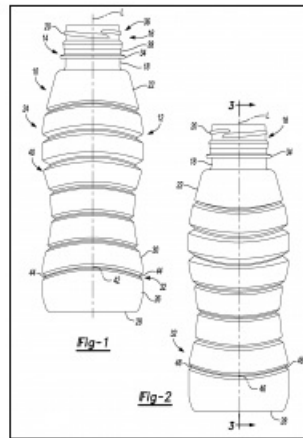
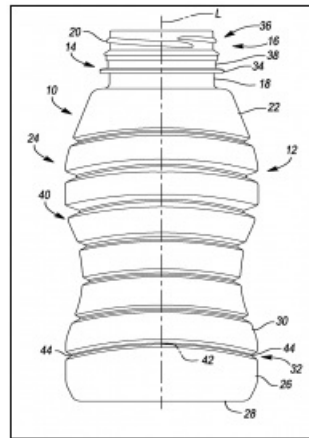
AMCOR GROUP GMBH

Assignee(s):(std):

AMCOR LTD ; SIMON JOHN B ;
STRASSER WALTER J ; WILCOX
ANNA C

Assignee(s):

AMCOR GROUP GMBH ; AMCOR
LIMITED



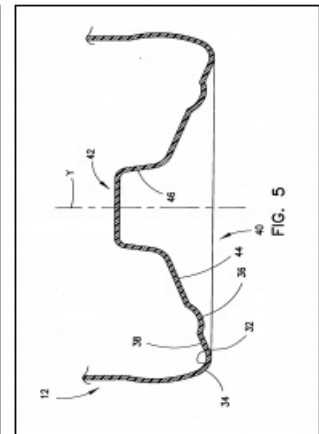
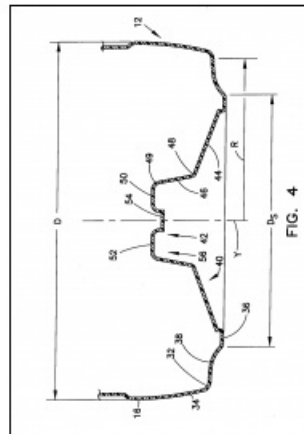
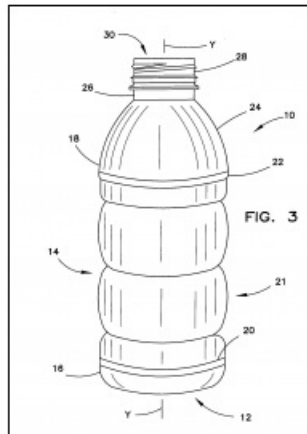
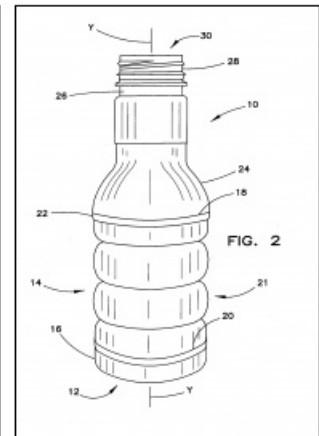
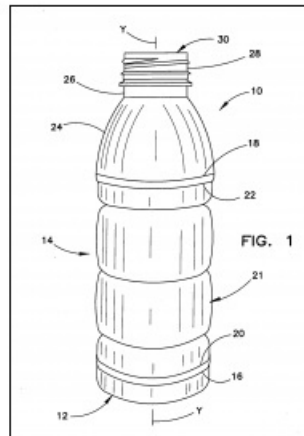
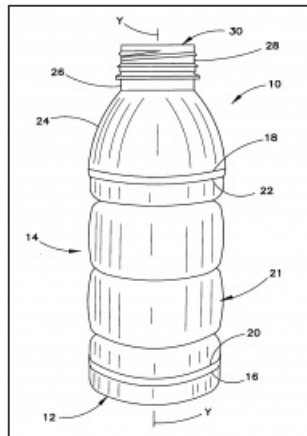
Title:
PANELLESS HOT-FILL PLASTIC BOTTLE

Abstract:
Source: US2012181246A A plastic bottle base having a seating ring perpendicular to the bottle axis. A base inner portion extends upward and inward toward a center bottom wall surrounding the axis. A flexible diaphragm portion extends outward from the seating ring to join a heel portion at a substantially horizontal inflection point. The diaphragm portion is sufficiently flexible to respond to changes in bottle volume and vacuum to allow the seating ring to move upward so that the seating ring is above the heel portion of the bottle. A sidewall is defined by a small number of barrel shaped ...

Probable Assignee:
AMCOR GROUP GMBH

Assignee(s):(std):
AMCOR RIGID PLASTICS USA INC ; BALL CORP ; BALL CORPORATION ; SCOTT ANTHONY J ; ROSS JOHN R

Assignee(s):
AMCOR GROUP GMBH



3 more images available

Title:
BOTTLE

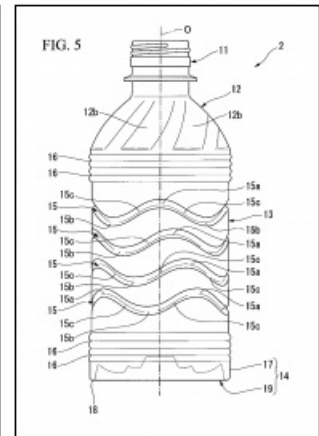
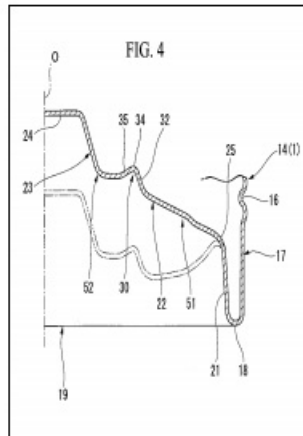
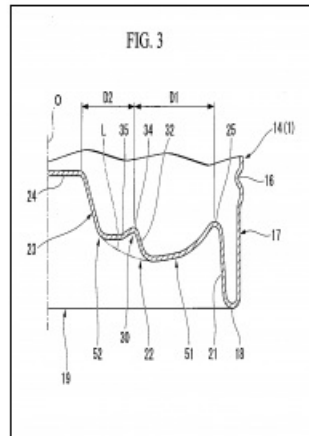
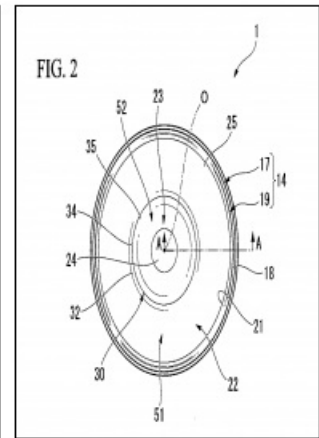
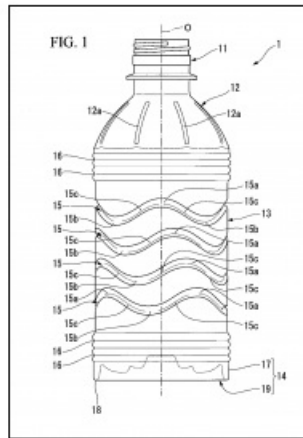
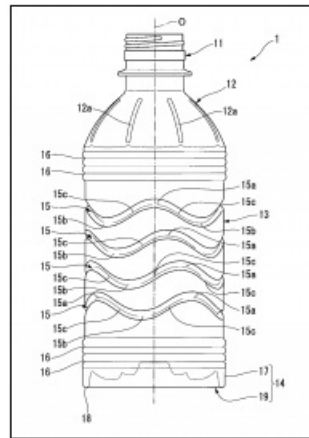
Abstract:

Source: US2015008210A The present invention is a bottle that is formed from a synthetic resin material in a cylindrical shape having a bottom at one end, including: a plurality of circumferential grooves that extend continuously around the entire circumference of a body portion and are formed at a distance from each other in a vertical direction. The circumferential grooves extend cyclically in a circumferential direction while undulating in the vertical direction when viewed from the side of the body portion as to form wave patterns, and the respective phases of circumferential grooves that ...

Probable Assignee:
YOSHINO KOGYOSHO CO LTD

Assignee(s):(std):
NISHIMURA TAKUYA ; OSHINO
TADAYOSHI ; SAITO
HIROMICHI ; YAMAZAKI
HIROHISA ; YOSHINO
KOGYOSHO CO LTD

Assignee(s):
YOSHINO KOGYOSHO CO ;
YOSHINO KOGYOSHO CO
LTD2-6 OJIMA 3-CHOMEKOTO-
KU136-8531TOKYOJP



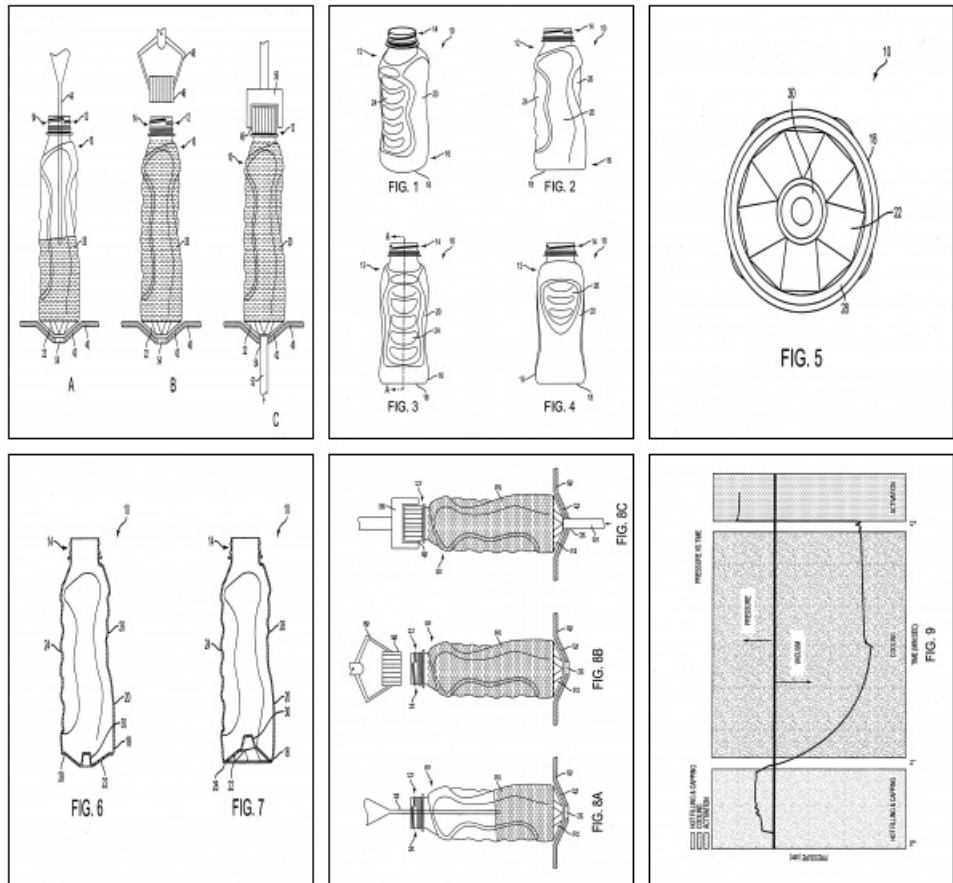
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Title:
PRESSURE REINFORCED
PLASTIC CONTAINER AND
RELATED METHOD OF
PROCESSING A PLASTIC
CONTAINER

Abstract:
Source: US2014109517A A plastic container comprises an upper portion including a finish adapted to receive a closure, a lower portion including a base, and a sidewall extending between the upper portion and the lower portion. The upper portion, the lower portion, and the sidewall define an interior volume for storing liquid contents. The plastic container further comprises a pressure panel located on the container and moveable between an initial position and an activated position. The pressure panel is located in the initial position prior to filling the container, and is moved to the ...

Probable Assignee:
CO2 PAC LTD

Assignee(s):(std):
CO2 PAC LTD



3 more images available