

[SS 5] /ic B65D49/04

Results in PATENW 1.433

[SS 6] first 1w portion

Results in PATENW 1.092.775

[SS 7] locking 1w means

Results in PATENW 289.528

[SS 8] 5 and 6 and 7

Results in PATENW 16

[SS 9] ..li



1/16 © PATENW / EPO

PN - [WO2017081045](#) A1 20170518

PR - GB20150019787
20151110; GB20150021045
20151130; GB20160010289
20160614

AP - WO2016EP77060 20161109

DT - *; Rep

CT - |EP| ISR (A1)
[US2004035817](#) A1 20040226
[X] (LAGLER LOUIS [CH])
[X] 1,2,9,10
* paragraphs [0009] , [0010] ,
[0028] , [0029] , [0033]; figures
4,8 *;

[US2005189355](#) A1 20050901
[X] (MANKE SCOTT G [US])
[X] 1,2,9,10
* paragraphs [0004] , [0021] -
[0023] *;

[US4540100](#) A 19850910
[Y] (WILLIS W C [US])
[Y] 1,2,9,10

* column 3, line 58 -
column 4, line 2; figure 2 *;

[FR2759351](#) A1 19980814
[Y] (AXIA CAP [FR])

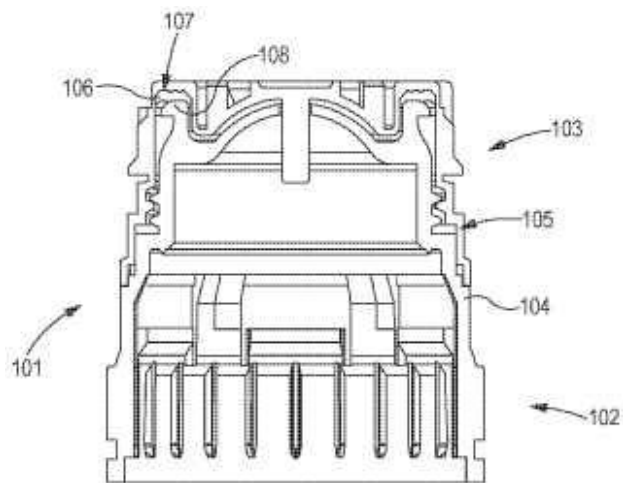


Figure 9

[Y] 1,2,9,10

* page 1, lines 1-21; figure 1 *

- CCI - [B65D41/62](#) ; [B65D49/04](#) ;
[B65D55/022](#) ; [B65D55/026](#)
- CCA - [B65D2101/0084](#)
- PA - OBRIST CLOSURES SWITZERLAND
[CH]
- TI - IMPROVEMENTS IN OR RELATING
TO A CLOSURE FOR A CONTAINER
NECK
- AB - A closure (101) for a container
neck comprises a **first portion**
(102) comprising a body (104)
for fixing to the container neck
and a second portion (103)
comprising a cap (105)
releasably engageable with the
body (104). The closure (101)
comprises a seal support
portion (107) formed from a
first plastics material and a
seal (106) formed from a
second plastics material that is
more compliant than the first
plastics material, the seal (106)
formed integrally with the seal
support portion(107). A closure
(101) with a bi-injection
moulded seal. A method of
forming the closure (101)
comprising the step of bi-
injection moulding the seal
support portion (107) and the
seal(106). A container
comprising a container neck
provided with the closure (101).

PN	- RU2014131782 A 20160327
PR	- GB20120001976 20120203; WO2012EP74846 20121207
AP	- RU20140131782 20121207
DT	- I
CCI	- B65D49/04 ; B65D55/022 ; B65D55/026
CUI	- B65D50/00
CCA	- B65D2101/0023
PA	- (C2) OBRIST KLOUZHES SVITTSERLAND GMBKH [CH]
TI	- (C2) TAMPER-EVIDENT CLOSURE
AB	- (C2) FIELD: packaging industry. SUBSTANCE: invention relates to tamper-evident closure (10) for a container. Closure comprises first portion (25, 30, 37), including inner (25) and outer parts (30), and a second portion (20, 36). Outer part is rotatable relative to inner part from a first position in which at least part of first and second portions are adjacent each other to a second position in which there is a gap (G) therebetween. First portion comprises locking means for irreversibly locking closure in second position upon a first opening so that gap cannot be closed.EFFECT: inner part includes line (26) of weakness which breaks if outer part is reverse rotated relative to inner part.

FIG. 1

PN - [PH12014501691](#) A1 20141110
 PR - GB20120001976
 20120203; WO2012EP74846
 20121207
 AP - PH12014501691 20140725
 DT - I
 CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)
 CUI - [B65D50/00](#)
 CCA - [B65D2101/0023](#)
 PA - (A1 B1)
 OBRIST CLOSURES SWITZERLAND
 [CH]
 TI - (A1 B1)
 TAMPER-EVIDENT CLOSURE
 AB - (A1 B1)

A tamper-evident closure (10) for a container is provided. The closure comprises a **first portion** (25, 30, 37) including inner (25) and outer (30) parts, and a second portion (20, 36). The outer part is rotatable relative to the inner part from a first position in which at least part of the first and second portions are adjacent each other to a second position in which there is a gap (G) therebetween. The **first portion** comprises **locking means** for irreversibly locking the closure in the second position upon first opening so that the gap cannot be closed. The inner part includes a line of weakness (26) which breaks if the outer part is reverse rotated relative to the inner part.

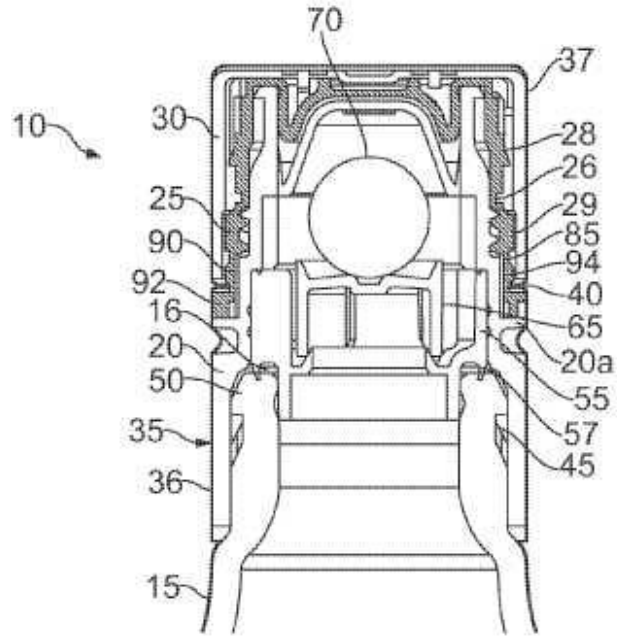


FIG. 1

PN - [MX2014009278](#) A 20140911
 PR - GB20120001976
 20120203; WO2012EP74846
 20121207
 AP - MX20140009278 20121207
 DT - I
 CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)
 CUI - [B65D50/00](#)
 CCA - [B65D2101/0023](#)
 PA - (A B)
 OBRIST CLOSURES SWITZERLAND
 [CH]
 TI - (A B)
 TAMPER-EVIDENT CLOSURE.
 AB - (A B)

A tamper-evident closure (10) for a container is provided. The closure comprises a **first portion** (25, 30, 37) including inner (25) and outer (30) parts, and a second portion (20, 36). The outer part is rotatable relative to the inner part from a first position in which at least part of the first and second portions are adjacent each other to a second position in which there is a gap (G) therebetween. The **first portion** comprises **locking means** for irreversibly locking the closure in the second position upon first opening so that the gap cannot be closed. The inner part includes a line of weakness (26) which breaks if the outer part is reverse rotated relative to the inner part.

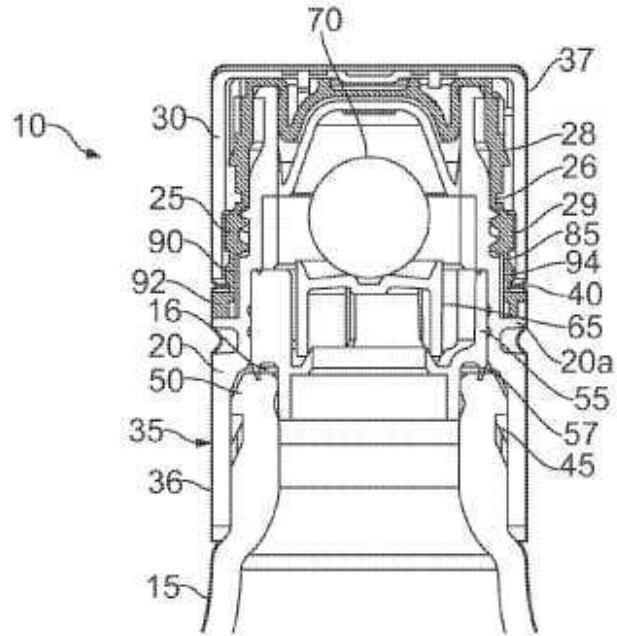


FIG. 1

PN - [CN104203767](#) A 20141210

PR - WO2012EP74846
20121207; GB20120001976
20120203

AP - CN2012871340 20121207

DT - I

CT - || STSE (A)
[CN1264674](#) A 20000830
[A] (GUO YONGJUN [CN])
[A] 1-18
全文
[CN1318027](#) A 20011017
[A] (GUALA CLOSURES SPA [IT])
[A] 1-18
全文
[US2010170898](#) A1 20100708
[A] (SKELTON STEVEN ANDREW
[GB], et al)
[A] 1-18
全文
[CN201334173Y](#) Y 20091028
[A] (YUN FANG [CN])
[A] 1-18
全文
[CN1741942](#) A 20060301
[A] (MONTGOMERY DANIEL &
SON LTD [GB])
[A] 1-18
全文
[CN102076573](#) A 20110525
[X] (OBRIST CLOSURES
SWITZERLAND)
[X] 1
说明书第1页第0004段及附图1-
6
[US2011259844](#) A1 20111027
[A] (SKELTON STEVEN ANDREW
[GB], et al)
[A] 1-18
全文
[US2008105644](#) A1 20080508
[A] (DOUGLAS MARCUS H L [GB],
et al)
[A] 1-18
全文

CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)

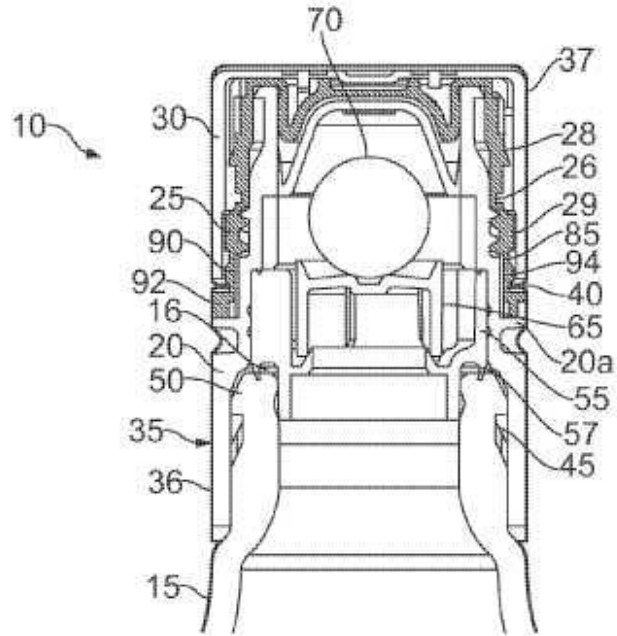


FIG. 1

CUI	- B65D50/00
CCA	- B65D2101/0023
PA	- (A) OBRIST CLOSURES SWITZERLAND
TI	- (A) Tamper-evident closure
AB	- (A) A tamper-evident closure (10) for a container is provided. The closure comprises a first portion (25, 30, 37) including inner (25) and outer (30) parts, and a second portion (20, 36). The outer part is rotatable relative to the inner part from a first position in which at least part of the first and second portions are adjacent each other to a second position in which there is a gap (G) therebetween. The first portion comprises locking means for irreversibly locking the closure in the second position upon first opening so that the gap cannot be closed. The inner part includes a line of weakness (26) which breaks if the outer part is reverse rotated relative to the inner part.

PN - [US2014183195](#) A1 20140703

PR - GB20120001976
20120203; WO2012EP74846
20121207

AP - US201213824936 20121207

DT - **

CT - || STSE (B2)
[US6908013](#) B2 20050621 [
] (THOMSON DAVID WILLIAM
[GB], et al)
[US8439213](#) B2 20130514 [
] (GORIA FRANCESCO [IT], et al)
[US2005115915](#) A1 20050602 [
] (THOMSON DAVID W [GB])
[US2009289027](#) A1 20091126 [
] (TORRENT ORTEGA DAVID [ES])
[US2010170898](#) A1 20100708 [
] (SKELTON STEVEN ANDREW
[GB], et al)
- || R141 (A1)
[US2009289027](#) A1 [];
[US8439213](#) B2 [];
[US2005115915](#) A1 [];
[US6908013](#) B2 [];
[US2010170898](#) A1 []

CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)

CUI - [B65D50/00](#)

CCA - [B65D2101/0023](#)

PA - (A1 B2)
OBRIST CLOSURES SWITZERLAND
[CH]

TI - (A1 B2)
Tamper-Evident Closure

AB - (A1 B2)
A tamper-evident closure for a
container is provided. The
closure comprises a **first
portion** including inner and
outer parts, and a second
portion. The outer part is
rotatable relative to the inner
part from a first position in
which at least part of the first
and second portions are
adjacent each other to a second

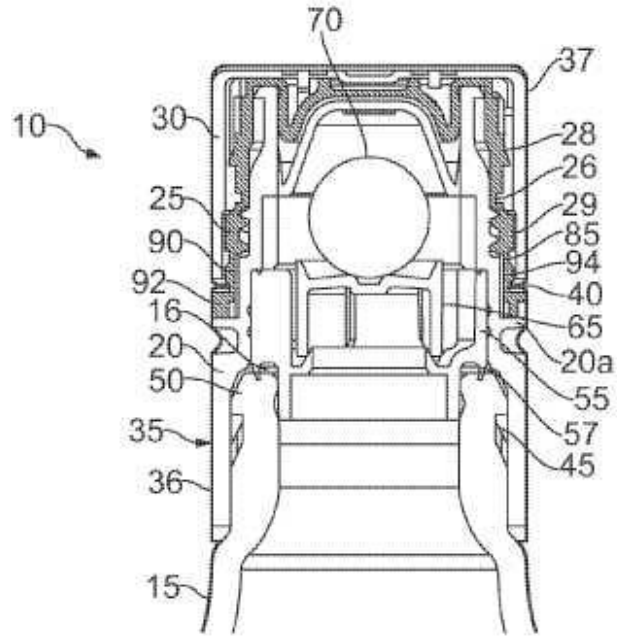


FIG. 1

position in which there is a gap therebetween. The **first portion** comprises **locking means** for irreversibly locking the closure in the second position upon a first opening so that the gap cannot be closed. The inner part includes a line of weakness which breaks if the outer part is reverse rotated relative to the inner part.

7/16 © PATENW / EPO

PN - [WO2014170287](#) A2 20141023
 PR - GB20130007008 20130418
 AP - WO2014EP57552 20140414
 DT - *; Rep
 CT - |EP| ISR (A3)
[BE701123](#) A 19671218
 [X] (COMPAGNIE GÉNÉRALE DE CHEVRON)
 [X] 1,27-29
 * page 4, paragraph 4; figure - *;
[FR2578783](#) A1 19860919
 [X] (COD INT TECH SA [CH])
 [X] 1,27-29
 * page 8, paragraph 1; figure 9 *;
[GB1376403](#) A 19741204
 [X] (WELIN BERGER J H G)
 [X] 1,27-29
 * column 2, line 102 - line 105; figure - *;
[WO2009010722](#) A1 20090122
 [Y] (OBRIST CLOSURES SWITZERLAND [CH], et al)
 [Y] 1,3-7,10,13-15,18-25,27-29
 * the whole document *;
[GB158342](#) A 19210131
 [Y] (ALFRED DUNHILL)
 [Y] 1,3-7,10,13-15,18-25,27-29
 * page 3, line 19 - line 31; figure - *

CCI - [B65D41/62](#) ; [B65D49/04](#) ;
[B65D55/0818](#)

CCA - [B65D2101/0007](#) ;

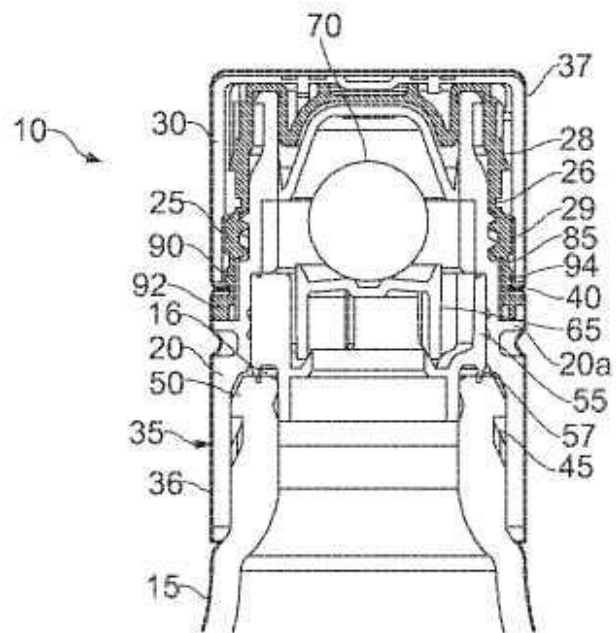


FIG. 6

B65D2101/003

- PA - (A2 A3)
OBRIST CLOSURES SWITZERLAND
[CH]
- TI - (A2)
TAMPER-EVIDENT CLOSURE
- (A3)
TAMPER-EVIDENT CLOSURE FOR
CONTAINER
- AB - (A2 A3)
A tamper-evident closure for a
container (2), comprising a
shell (1) including a break line
(7) and a tearable strip (8)
extending across the break line
(7), such that upon first opening
the strip (8) is torn apart. A
closure (10) comprising a **first
portion** (25, 30, 37) including
inner (25) and outer (30) parts,
and a second portion (20, 36);
the first (25, 30, 37) and second
(20, 36) portions initially
joined by a break line (40) and
the outer part (30) movable
relative to the inner part (25)
from a first position in which at
least part of the first (25, 30,
37) and second (20, 36)
portions are adjacent each
other to a second position in
which there is a gap (G)
therebetween, and **locking
means** for irreversibly locking
the closure (10) in the second
position upon first opening so
that the gap (G) cannot be
closed.

PN - [US2014048537](#) A1 20140220

PR - GB20110019311
20111108; WO2012GB52780
20121108

AP - US201213824981 20121108

DT - **

CT - || STSE (A1 B2)
[US3871545](#) A 19750318 [
] (BEREZIAT ANDRE);
[US6321924](#) B1 20011127 [
] (YURKEWICZ MICHAEL A [US],
et al);
[US6908013](#) B2 20050621 [
] (THOMSON DAVID WILLIAM
[GB], et al);
[US7703642](#) B2 20100427 [
] (SCOTT EDWARD SEAN [NZ])

CCI - [B65D47/123](#) ; [B65D49/04](#)

CUI - [B65D41/3428](#) ; [B65D51/18](#)

CQI - [B65D55/02](#)

CCA - [B65D2101/0038](#)

CUA - [B65D2101/0023](#)

PA - (A1 B2)
OBRIST CLOSURES SWITZERLAND
[CH]

TI - (A1)
Tamper-Evident Closure
- (B2)
Tamper-evident closure

AB - (A1 B2)
A tamper-evident closure for a
container comprises a **first
portion** and a second portion,
the **first portion** being
connected or connectable to the
second portion and removable
therefrom. The closure is
movable upon a first opening
from a first position in which
the portions are in a first
relative relation to a second
position in which they are in a
second relative relation. The
closure comprises means for
preventing the portions from
returning to the first position.

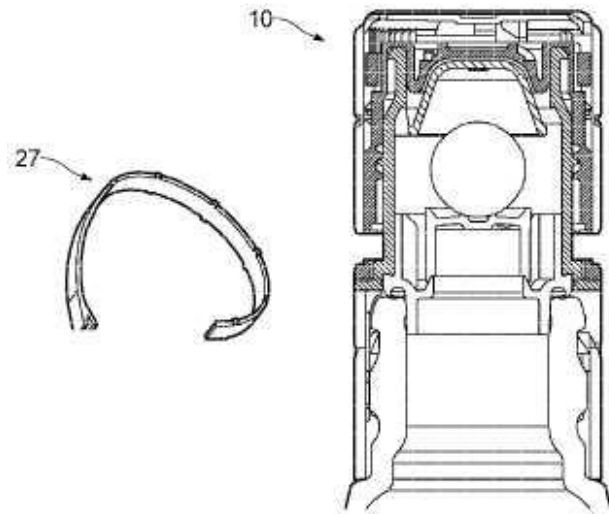


FIG. 8

The closure comprises a removable retention member which attaches the first and second portions together such that the member must be removed before the portions can be separated from each other.

9/16 © PATENW / EPO
 PN - [EP2809589](#) A1 20141210
 PR - GB20120001976
 20120203; WO2012EP74846
 20121207
 AP - EP20120808731 20121207
 DT - I
 CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)
 CUI - [B65D50/00](#)
 CCA - [B65D2101/0023](#)
 PA - (A1 B1)
 OBRIST CLOSURES SWITZERLAND
 [CH]
 TI - (A1 B1)
 TAMPER-EVIDENT CLOSURE

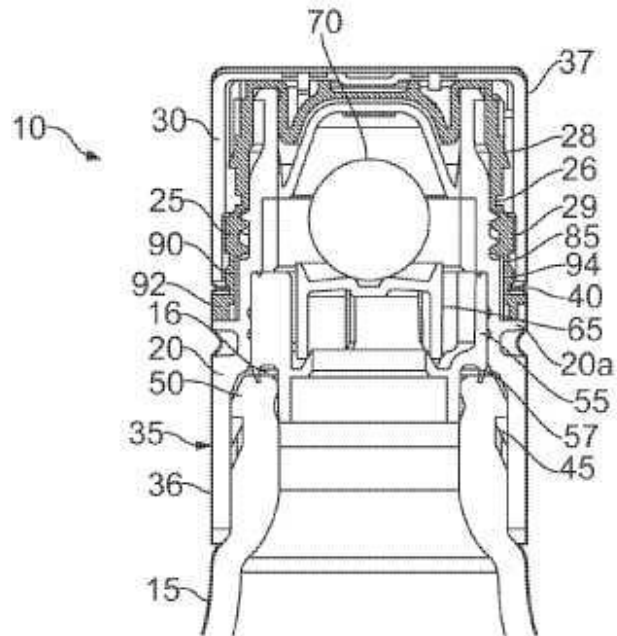


FIG. 1

10/16 © PATENW / EPO

PN - [WO2013113435](#) A1 20130808

PR - GB20120001976 20120203

AP - WO2012EP74846 20121207

DT - *; Rep

CT - |EP| ISR (A1)
[WO2006117505](#) A1 20061109
 [AD] (OBRIST CLOSURES
 SWITZERLAND [CH], et al)
 [AD] 1
 * the whole document *;
[GB2450939](#) A 20090114
 [AD] (OBRIST CLOSURES
 SWITZERLAND [CH])
 [AD] 1
 * the whole document *

CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)

CUI - [B65D50/00](#)

CCA - [B65D2101/0023](#)

PA - OBRIST CLOSURES SWITZERLAND
 [CH]

TI - TAMPER-EVIDENT CLOSURE

AB - A tamper-evident closure (10)
 for a container is provided. The
 closure comprises a **first
 portion** (25, 30, 37) including
 inner (25) and outer (30) parts,
 and a second portion (20, 36).
 The outer part is rotatable
 relative to the inner part from a
 first position in which at least
 part of the first and second
 portions are adjacent each
 other to a second position in
 which there is a gap (G)
 therebetween. The **first portion**
 comprises **locking means** for
 irreversibly locking the closure
 in the second position upon
 first opening so that the gap
 cannot be closed. The inner part
 includes a line of weakness (26)
 which breaks if the outer part is
 reverse rotated relative to the
 inner part.

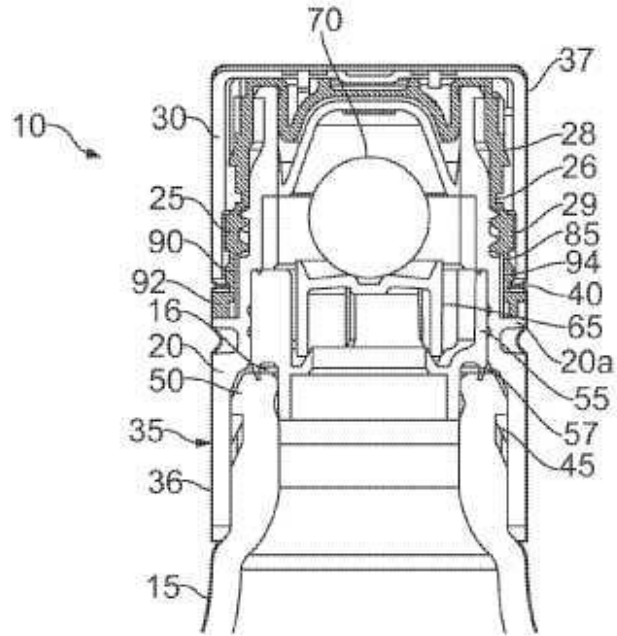


FIG. 1

11/16 © PATENW / EPO
 PN - [WO2013068750](#) A1 20130516
 PR - GB20110019311 20111108
 AP - WO2012GB52780 20121108
 DT - *; Rep
 CT - |EP| ISR (A1)
 [WO2008110917](#) A1 20080918
 [YA] (FABIANO NICOLA [IT])
 [Y] 1,2,5,6,8-17,19
 * figure - *
 [A] 3,4;
 [EP2178771](#) A1 20100428
 [A] (OBRIST CLOSURES
 SWITZERLAND [CH])
 [A] 1-4
 * figure - *;
 [WO2006117505](#) A1 20061109
 [A] (OBRIST CLOSURES
 SWITZERLAND [CH], et al)
 [A] 1-4
 * figure - *;
 [EP1717160](#) A1 20061102
 [A] (GUALA CLOSURES SPA [IT])
 [A] 1-4
 * figure - *;
 [WO2009141581](#) A1 20091126
 [A] (OBRIST CLOSURES
 SWITZERLAND [CH], et al)
 [A] 1-4
 * figure - *;
 [FR2722478](#) A1 19960119
 [Y] (GUALA SPA [IT])
 [Y] 1,2,5,6,8-17,19
 * pages 2-6; figure - *
 CCI - [B65D47/123](#) ; [B65D49/04](#)
 CUI - [B65D41/3428](#) ; [B65D51/18](#)
 CQI - [B65D55/02](#)
 CCA - [B65D2101/0038](#)
 CUA - [B65D2101/0023](#)
 PA - OBRIST CLOSURES SWITZERLAND
 [CH]
 TI - A TAMPER EVIDENT CLOSURE
 AB - A tamper-evident closure (10)
 for a container is provided. The
 closure comprises a **first**
 portion (12a) and a second

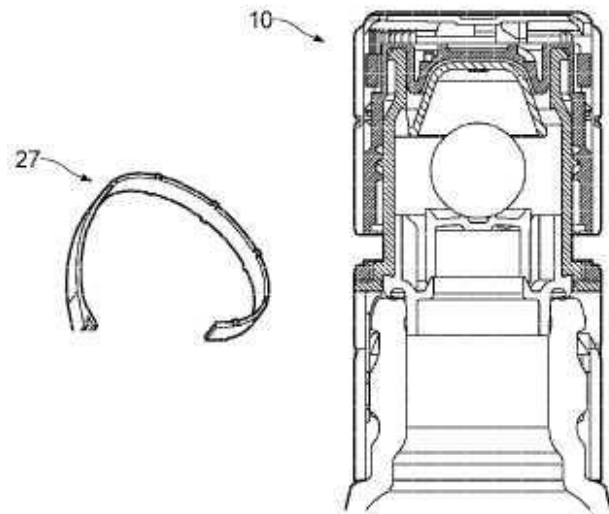


FIG. 8

portion (12b), the **first portion** being connected or connectable to the second portion and removable therefrom. The closure (10) is movable upon first opening from a first position in which the portions are in a first relative relation to a second position in which they are in a second relation. The closure (10) comprises means for preventing the portions from returning to the first position. The closure (10) comprises a removable retention member (27) which attaches the first (12a) and second portions (12b) together such that the member (27) must be removed before the portions can be separated from each other.

PN - [US2011259844](#) A1 20111027

PR - GB20070013711
20070713; WO2008GB02377
20080710

AP - US20080664961 20080710

DT - **

CT - || STSE (B2)
[US6908013](#) B2 20050621 [
] (THOMSON DAVID WILLIAM
[GB], et al)
[US2005115915](#) A1 20050602 [
] (THOMSON DAVID W [GB])
[US2009289027](#) A1 20091126 [
] (TORRENT ORTEGA DAVID [ES])
[US2010170898](#) A1 20100708 [
] (SKELTON STEVEN ANDREW
[GB], et al)
[US2010308054](#) A1 20101209 [
] (GORIA FRANCESCO [IT], et al)
- || R141 (A1)
[US6908013](#) B2 [];
[US2010308054](#) A1 [];
[US2005115915](#) A1 [];
[US2009289027](#) A1 [];
[US2010170898](#) A1 []

CCI - [B65D49/04](#) ; [B65D55/022](#) ;
[B65D55/026](#)

PA - (B2)
SKELTON STEVEN ANDREW [GB];
MCIPHERSON ALEXANDER
DONALD MEIKLEM [GB];
HARROWER JAMES [GB]; OBRIST
CLOSURES SWITZERLAND [CH]

TI - (A1 B2)
TAMPER-EVIDENT CLOSURE

AB - (A1 B2)
A tamper-evident closure for a
container is provided. The
closure comprises a **first
portion** including inner and
outer parts, and a second
portion. The outer part is
movable relative to the inner
part from a first position in
which at least part of the first
and second portions are

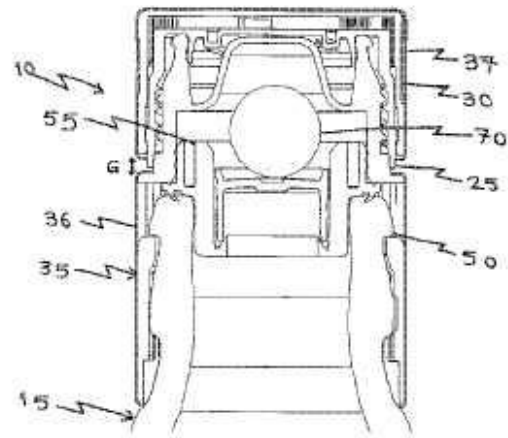


Figure 2

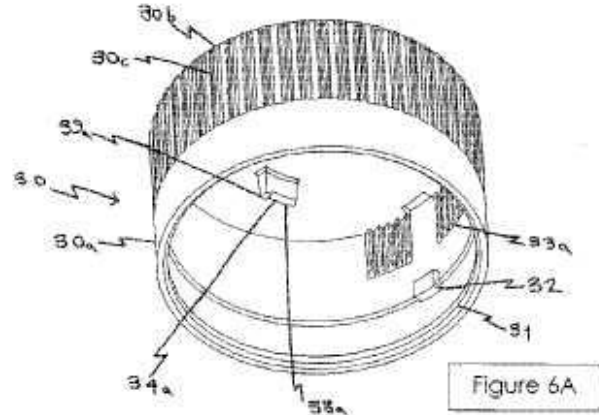
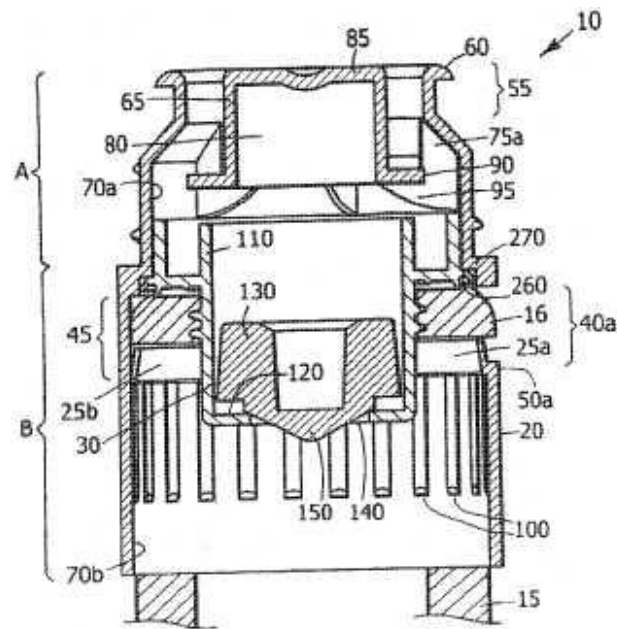


Figure 6A

adjacent each other, to a second position in which there is a gap therebetween. The **first portion** comprises **locking means** for irreversibly locking the closure in the second position upon first opening so that the gap cannot be closed. The outer part includes a top plate and at least part of the **locking means** is carried on or by the plate.

- 13/16** © PATENW / EPO
- PN - [US2003178442](#) A1 20030925
- PR - GB20000021246
20000831; WO2000GB04251
20001106
- AP - US20030377232 20030228
- DT - **
- CT - || STSE (B2)
[US2361449](#) A 19441031 [] (DU PONT)
[US4458817](#) A 19840710 [] (GUALA ANGELO SPA [IT])
[US4540100](#) A 19850910 [] (ALUMINUM CO OF AMERICA [US])
[US5246124](#) A 19930921 [] (GUALA SPA [IT])
- || R141 (A1)
[US4458817](#) A [];
[US4540100](#) A [];
[US5246124](#) A [];
[US2361449](#) A []
- CCI - [B65D49/04](#)
- PA - (B2)
MONTGOMERY DANIEL & SON LTD [GB]
- TI - (A1 B2)
Liquid container closure assembly
- AB - (A1 B2)
The invention relates to a non-refillable tamper evident liquid container closure assembly



which is applied to a mouth and neck portion of a container for liquid. The closure assembly provides a sleeve which is adapted to lie around the mouth and provided with three projection means projecting inwardly of the sleeve, the projection means are movable radially of the sleeve in a stiffly resilient manner and are engageable with an outer lip portion of the bottle neck. The assembly also includes a valve seat body which is receivable within the neck portion of the bottle, and is surrounded by the sleeve.

14/16 © PATENW / EPO

- PN - [GB2366287](#) A 20020306
- PR - GB20000021246 20000831
- AP - GB20000021246 20000831
- DT - *
- CT - (A B)
[GB2099394](#) A []; [GB2158424](#) A
 [];
[GB2249303](#) A []; [GB2274837](#) A
 [];
[GB2293158](#) A []; [GB2302867](#) A
 [];
[EP0807585](#) A1 []; [EP0985607](#)
 A1 [];
[WO8000828](#) A1 []
- CCI - [B65D49/04](#)
- PA - (A B)
 MONTGOMERY DANIEL & SON
 LTD [GB]
- TI - (A)
 A tamper-evident anti-refill
 closure
 - (B)
 Liquid container closure
 assembly
- AB - (A)
 A tamper-evident anti-refill

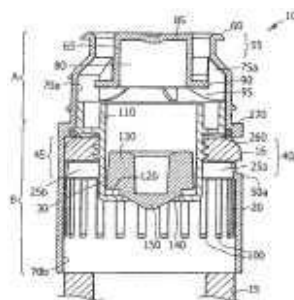


Fig.1

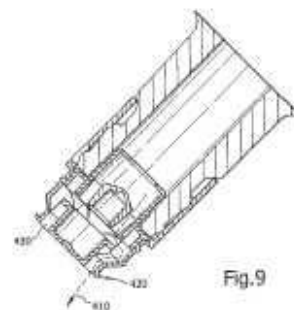


Fig.9

closure 10 comprises a sleeve 20 and a valve seat body 30, the sleeve being adapted to lie around the mouth 15 of a container and being provided with at least one inwardly projecting resilient means 25 engageable with an outer lip portion of the container mouth whilst the valve seat body is at least partially receivable within the neck portion of the container, the sleeve at least partially surrounding the valve seat body. The sleeve may further comprise a pouring outlet portion 55 which may have an extending lip 60. The closure may further comprise a tubular body 65, a bore of which is closed by an outer face wall 85, the tubular body being connected to the inner surface of the sleeve by webs 75. The tubular body may have a circumferential brim portion 90. The sleeve may be fitted with a plurality of ribs or ridges 100 which co-operate with raised lips or ridges on the outer surface of the container to prevent the sleeve being rotated about the container neck. The valve seat member may comprise a tubular portion, having one end 120 closed except for a circular aperture, which may have interference means provided to engage with the inside of the container whilst the other end may comprise an annular trough which in use prevents the insertion of foreign objects into the tubular member by providing a non-linear fluid flow path 410 (fig 9). A second invention is disclosed comprising a first sleeve and a

second, outer sleeve that is rotatable about the first. The first sleeve may be fixed upon the container neck, may further comprise valve means and may be provided with a cap, there being a frangible connection between the two.

15/16 © PATENW / EPO

PN - [WO0218224](#) A1 20020307

PR - GB20000021246 20000831

AP - WO2000GB04251 20001106

DT - **

CT - |EP| ISR (A1)

[WO0007898](#) A1 20000217

[XA] (GUALA CLOSURES SPA [IT], et al)

[X] 1-3,7-10,13-15,28

* page 4, paragraph L; figure 1

*

[A] 16;

[EP0502379](#) A2 19920909

[XA] (GUALA SPA [IT])

[X] 1-3,13,14,18-23,28,29

* column 4, line 25 - line 28 *

[A] 16,24,25;

[GB2323839](#) A 19981007

[A] (MONTGOMERY DANIEL & SON LTD [GB])

[A] 2,4-6,11,12

* page 8, line 11 - line 22 *;

[WO9604179](#) A1 19960215

[A] (MONTGOMERY DANIEL & SON LTD [GB], et al)

[A] 15

* page 6, paragraph L *;

[EP0670271](#) A1 19950906

[A] (ALUCAPVIT SPA [IT])

[A] 26,27

* figure 7 *

CCI - [B65D49/04](#)

PA - MONTGOMERY DANIEL & SON LTD [GB]; THOMSON DAVID WILLIAM [GB]

TI - LIQUID CONTAINER CLOSURE ASSEMBLY

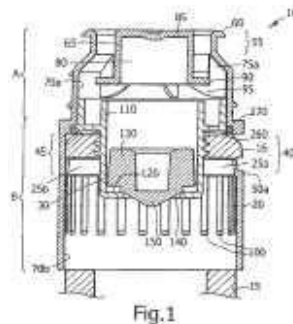


Fig.1

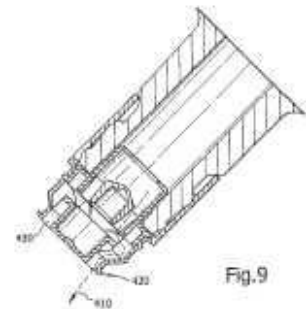


Fig.9

AB - The invention relates to a non-refillable tamper evident liquid container closure assembly (10) which is applied to a mouth and neck portion (15) of a container for liquid. The closure assembly provides a sleeve (20) which is adapted to lie around the mouth (15) and provided with three projection means (25a, 25b and 25c) projecting inwardly of the sleeve (20), the projection means (25a, 25b, 25c), are movable radially of the sleeve (20) in a stiffly resilient manner and are engageable with an outer lip portion (16), of the bottle neck (15). The assembly also includes a valve seat body (30) which is receivable within the neck portion (15) of the bottle, and is surrounded by the sleeve (20).

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PN - [EP1313649](#) A1 20030528

PR - WO2000GB04251
20001106; GB20000021246
20000831

AP - EP20000973063 20001106

DT - I

CCI - [B65D49/04](#)

PA - (A1)
MONTGOMERY DANIEL & SON
LTD [GB]
- (B1)
GUALACLOSURESPATENTSBV
[NL]

TI - (A1 B1)
LIQUID CONTAINER CLOSURE
ASSEMBLY

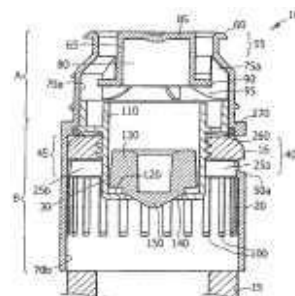


Fig.1

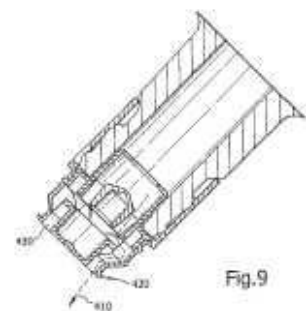


Fig.9

[PATENW: SS 9]