

Title (en)  
CLOSURE WITH FRANGIBLE TAMPER-EVIDENT BAND

Title (de)  
VERSCHLUSS MIT ZERBRECHBAREN ORIGINALITÄTSSICHERUNGSSTREIFEN

Title (fr)  
FERMETURE AVEC BANDE INVIOLEABLE CASSABLE

Publication  
**EP 1660379 A1 20060531 (EN)**

Application  
**EP 04737650 A 20040804**

Priority

- AU 2004001035 W 20040804
- AU 2003904044 A 20030804
- AU 2003904196 A 20030808
- AU 2003904359 A 20030815
- AU 2003904527 A 20030822
- AU 2004900141 A 20040114
- AU 2004900245 A 20040121
- AU 2004900450 A 20040203
- AU 2004900657 A 20040212
- AU 2004900744 A 20040216
- AU 2004200617 A 20040217
- AU 2004900814 A 20040218
- AU 2004900879 A 20040223
- AU 2004902722 A 20040521
- AU 2004902721 A 20040521
- AU 2004902794 A 20040526
- AU 2004902799 A 20040527
- AU 2004902928 A 20040601
- AU 2004902931 A 20040602
- AU 2004903041 A 20040607
- AU 2004903153 A 20040610
- AU 2004903406 A 20040622
- AU 2004903434 A 20040624
- AU 2004903477 A 20040624
- AU 2004903507 A 20040629
- AU 2004903775 A 20040709

Abstract (en)  
[origin: WO2005012125A1] This invention relates to closures for containers, and more particularly to tamper-evident closures for containers. One aspect of the invention provides a container and a closure for connection to said container, said closure including: an upper wall (102), a skirt (104) formed integrally with and extending downwardly from said upper wall, said skirt adapted to engage with a neck portion of the container to secure the closure to the container; a tamper-evident band (110) frangibly connected to said skirt; the neck (10) of the container including a plurality of discretely spaced projections (18) extending outwardly from said neck and adapted to engage with tabs (122) on said tamper-evident band to facilitate breaking of the band (110) from the skirt of the closure.

IPC 1-7  
**B65D 41/34**

IPC 8 full level  
**B65D 41/04** (2006.01); **B65D 41/34** (2006.01); **B65D 47/08** (2006.01); **B65D 51/28** (2006.01)

CPC (source: EP KR US)  
**B65D 41/0421** (2013.01 - EP US); **B65D 41/0428** (2013.01 - EP US); **B65D 41/32** (2013.01 - KR); **B65D 41/34** (2013.01 - KR); **B65D 41/3409** (2013.01 - EP US); **B65D 41/3428** (2013.01 - EP US); **B65D 47/0857** (2013.01 - EP US); **B65D 51/2828** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005012125 A1 20050210**; CA 2534758 A1 20050210; DE 112004001435 T5 20060727; EP 1660379 A1 20060531; EP 1660379 A4 20091230; JP 2007501169 A 20070125; KR 20060042422 A 20060512; NZ 544867 A 20080926; US 2007131641 A1 20070614

DOCDB simple family (application)  
**AU 2004001035 W 20040804**; CA 2534758 A 20040804; DE 112004001435 T 20040804; EP 04737650 A 20040804; JP 2006522180 A 20040804; KR 20067002437 A 20060203; NZ 54486704 A 20040804; US 56719504 A 20040804