

Title (en)

Bottle or container closure for adding a component to its contents

Title (de)

Flaschen- oder Behälterverschluss zum Zudosieren einer Inhaltskomponente

Title (fr)

Fermeture de bouteille ou de récipient permettant d'y ajouter un composant

Publication

**EP 1712486 B1 20100127 (DE)**

Application

**EP 06112251 A 20060405**

Priority

CH 6792005 A 20050414

Abstract (en)

[origin: EP1712486A1] The bottle or container closure has a closure lower part (1) for sealing applying on bottles or container connecting pieces. The closure lower part is lockable against a down open chamber (16), and a sealing foil (17) and which can be glued or be welded on. The closure part has a domed top side (13) which deforms under downward pressure. A central part (14) having ridges (15) is pressable by the sealing foil. The closure lower part beside the chamber has a filling connecting piece (4) and the closure lower part has a cover cap (2) with a hinged end and tiltable on the catch lower part.

IPC 8 full level

**B65D 51/28** (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP US)

**B65D 47/0814** (2013.01 - EP US); **B65D 51/2835** (2013.01 - EP US); **B65D 2251/1041** (2013.01 - EP US); **B65D 2251/20** (2013.01 - EP US)

Cited by

EP2216262A4; KR20130091616A; CN103153806A; US11203472B2; EP3558838A4; WO2011098865A1; WO2012048922A1

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DOCDB simple family (publication)

**EP 1712486 A1 20061018**; **EP 1712486 B1 20100127**; AT E456520 T1 20100215; DE 502006006019 D1 20100318; ES 2340413 T3 20100602; US 2006249473 A1 20061109

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