

Title (en)

COVER FOR CLOSING A BOX AND ASSEMBLY COMPRISING A BOX AND A COVER OF SAID TYPE

Title (de)

DECKEL ZUM VERSCHLIESSEN EINER SCHACHTEL UND ANORDNUNG AUS EINER SCHACHTEL UND SOLCH EINEM DECKEL

Title (fr)

COUVERCLE POUR LA FERMETURE DE BOITE ET ENSEMBLE COMPRENANT UNE BOITE ET UN COUVERCLE DU TYPE PRECITE

Publication

**EP 3049345 B1 20171115 (FR)**

Application

**EP 14793873 A 20140915**

Priority

- FR 1359160 A 20130924
- FR 2014052282 W 20140915

Abstract (en)

[origin: WO2015044555A1] Cover (1) for closing a box with flanges, having a face (2) equipped underneath with an annular seal (4) that is supported on said flange when the cover (1) is in the closed state, and comprising means of attachment (14) for attaching the cover (1) to the box, these means of attachment (14) comprising at least two tabs (141, 142, 143) arranged around the seal (4) and having an active attachment part (1411, 1421, 1431) protruding in the direction of the centre of the cover (1), and able to be positioned under a radial external peripheral rim of the box in a position closer to one of the mobile tabs (143) than to the other tabs (141, 142). The mobile tab (143) is mounted movably around an axis (XX') or in a plane essentially parallel with a circumferential plane of the annular seal (4), and the cover (1) comprises locking means (19) of said mobile tab (143) in a position closer to its active fixation tab than to the other tabs (141, 142), these locking means (19) being able to be unlocked.

IPC 8 full level

**B65D 43/02** (2006.01); **B01F 7/16** (2006.01); **B44D 3/12** (2006.01)

CPC (source: EP US)

**B65D 43/0212** (2013.01 - EP US); **B01F 27/88** (2022.01 - EP US); **B01F 35/45** (2022.01 - EP US); **B65D 2543/00092** (2013.01 - EP US); **B65D 2543/00231** (2013.01 - US); **B65D 2543/00296** (2013.01 - EP US); **B65D 2543/00435** (2013.01 - EP US); **B65D 2543/00537** (2013.01 - EP US); **B65D 2543/00574** (2013.01 - EP US); **B65D 2543/00629** (2013.01 - EP US); **B65D 2543/00685** (2013.01 - EP US); **B65D 2543/00768** (2013.01 - EP US); **B65D 2543/00805** (2013.01 - EP US); **B65D 2543/00842** (2013.01 - EP US); **B65D 2543/00972** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**FR 3010984 A1 20150327**; **FR 3010984 B1 20160226**; AU 2014326474 A1 20160317; AU 2014326474 B2 20170727; AU 2014326474 C1 20170824; CN 105579358 A 20160511; CN 105579358 B 20180116; EP 3049345 A1 20160803; EP 3049345 B1 20171115; JP 2016532612 A 20161020; JP 6440717 B2 20181219; PL 3049345 T3 20180330; US 10343823 B2 20190709; US 2016207667 A1 20160721; WO 2015044555 A1 20150402

DOCDB simple family (application)

**FR 1359160 A 20130924**; AU 2014326474 A 20140915; CN 201480052770 A 20140915; EP 14793873 A 20140915; FR 2014052282 W 20140915; JP 2016543444 A 20140915; PL 14793873 T 20140915; US 201415023449 A 20140915