

Title (en)
PACKAGING CONTAINER COMPRISING A LID

Title (de)
VERPACKUNGSBEHÄLTER MIT DECKEL

Title (fr)
CONTENANT D'EMBALLAGE AVEC COUVERCLE

Publication
EP 1625079 A2 20060215 (DE)

Application
EP 04739223 A 20040517

Priority

- EP 2004005260 W 20040517
- AT 7892003 A 20030521
- AT 8432003 A 20030530
- AT 10092003 A 20030702
- AT 8172004 A 20040512

Abstract (en)
[origin: WO2004103845A2] The invention relates to a beaker-type packaging container (1) consisting of at least one plastic material and comprising a coupling device (8), which permits, if necessary, the removable attachment of a sealing lid (13). Said coupling device (8) consists of coupling elements (9, 10) for a non-positive and positive fit, which co-operate with the counterpart coupling elements (16, 17) of a sealing lid (13). The invention also relates to a sealing device (51) composed of plastic for a container (52) that is configured with a protuberant edge (54), in addition to a packaging container (101) for foodstuffs, whose casing (103) forms ribs (135) that are arranged around the periphery of said packaging container (101).
[origin: WO2004103845A2] The plastics tub (1), especially for packaging foodstuffs, has a body in the shape of a beaker with a coupling structure (8) at the upper rim of the beaker mantle (2) for a sealing lid (13) to be fitted and removed. The coupling has shapes (9,10) giving a force and a positive fit with complementary shapes (16,17) at the lid.

IPC 1-7
B65D 43/02; **B65D 51/02**; **B65D 1/26**; **B65D 1/44**

IPC 8 full level
B65D 51/20 (2006.01); **B65B 7/28** (2006.01); **B65D 43/02** (2006.01); **B65D 51/24** (2006.01)

CPC (source: EP)
B65B 7/2842 (2013.01); **B65B 7/2878** (2013.01); **B65D 43/0208** (2013.01); **B65D 43/0212** (2013.01); **B65D 51/20** (2013.01); **B65D 51/242** (2013.01); **B65D 2251/0018** (2013.01); **B65D 2251/0071** (2013.01); **B65D 2543/00083** (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00194** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00537** (2013.01); **B65D 2543/00555** (2013.01); **B65D 2543/0062** (2013.01); **B65D 2543/00657** (2013.01); **B65D 2543/00685** (2013.01); **B65D 2543/00731** (2013.01); **B65D 2543/00796** (2013.01); **B65D 2543/00842** (2013.01)

Citation (search report)
See references of WO 2004103845A2

Cited by
US9783359B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE 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 2004103845 A2 20041202; **WO 2004103845 A3 20050512**; EP 1625079 A2 20060215; EP 1625079 B1 20140108

DOCDB simple family (application)
EP 2004005260 W 20040517; EP 04739223 A 20040517