

Title (en)

Pushers for the compression of a shaping in the sidewall of a container

Title (de)

Drücker zum Komprimieren einer Ausbildung in der Seitenwand eines Behälters

Title (fr)

Poussoirs pour la compression d'une forme dans la cloison latérale d'un conteneur

Publication

EP 2272660 A3 20110608 (EN)

Application

EP 10006950 A 20100706

Priority

- DE 102009026108 A 20090706
- DE 102009044772 A 20091204
- DE 102010016390 A 20100409
- EP 10006950 A 20100706

Abstract (en)

[origin: EP2272660A2] Pusher (5) for the compression of a shaping (11, 12) in the sidewall (2) of a container, the pusher (5) being axially displaceable and comprising means (9) to limit the radial extension of the compressed shaping (12).

IPC 8 full level

B31B 45/00 (2006.01); **B31B 17/00** (2006.01); **B65D 3/06** (2006.01); **B65D 3/28** (2006.01)

CPC (source: EP)

B65D 3/06 (2013.01); **B65D 3/28** (2013.01); **B31B 50/28** (2017.07); **B31B 50/44** (2017.07); **B31B 2105/00** (2017.07); **B31B 2105/0022** (2017.07); **B31B 2110/10** (2017.07); **B31B 2110/20** (2017.07); **B31B 2120/70** (2017.07)

Citation (search report)

- [X] GB 426840 A 19350410 - HERZ CUP COMPANY
- [X] GB 1335454 A 19731031 - PHILLIPS PETROLEUM CO
- [X] FR 767075 A 19340709 - COROSA ET SOC DES CONFITURERIE
- [X] EP 1785265 A1 20070516 - SEDA SPA [IT]
- [X] US 1766226 A 19300624 - HENRY NIAS, et al

Cited by

GB2487704B; US9539786B2

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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