

Title (en)
BOTTLE CAP

Title (de)
FLASCHENVERSCHLUSS

Title (fr)
CAPSULE DE BOUTEILLE

Publication
EP 2326564 A4 20120620 (EN)

Application
EP 09816634 A 20090604

Priority

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- US 47647509 A 20090602

Abstract (en)
[origin: US2010072163A1] A cap for sealing a container having a neck includes an annular outer skirt having an inner surface and an outer surface, a top portion of the outer skirt forming an annular rim. A generally concave top wall extends inwardly from and below a plane defined by the rim, the top wall having a top face and a bottom face. An annular inner skirt extends downward from the top wall bottom face and disposed radially inward from and concentric with the outer skirt, wherein the inner skirt is configured to sealingly engage with an inner surface of the container neck when the cap is attached thereto.

IPC 8 full level
B65D 41/00 (2006.01); **B65D 51/24** (2006.01)

CPC (source: EP KR US)
B65D 41/0414 (2013.01 - EP KR US); **B65D 51/245** (2013.01 - EP KR US); **B65D 55/0854** (2013.01 - EP KR US); **B65D 85/72** (2013.01 - KR); **C08L 23/10** (2013.01 - KR); **B65D 2203/00** (2013.01 - KR)

Citation (search report)

- [XYI] US 3661289 A 19720509 - SEGMULLER BRUNO [CH]
- [Y] FR 2478034 A1 19810918 - SCHEIDEGGER ALBERT [FR]
- [Y] EP 0336269 A1 19891011 - ALPLAST SPA [IT]
- [Y] EP 0239238 A1 19870930 - GRACE W R & CO [US]
- [A] EP 1099526 A1 20010516 - GEFIT SPA [IT]
- See references of WO 2010036416A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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