

Title (en)
Swing-stopper bottle

Title (de)
Bügelverschlussflasche

Title (fr)
Fermeture à étrier pour bouteille

Publication
EP 1129958 A3 20040407 (DE)

Application
EP 01104699 A 20010226

Priority
DE 10009939 A 20000302

Abstract (en)
[origin: EP1129958A2] The bottle with a lever clamped stopper is made of a plastic material and has in its neck zone (1) a wall thickness corresponding to that of an equivalent glass bottle with a lever clamped stopper.

IPC 1-7
B65D 45/06

IPC 8 full level
B65D 45/06 (2006.01)

CPC (source: EP)
B65D 45/06 (2013.01)

Citation (search report)

- [X] GB 2254070 A 19920930 - YAWL SPRING MINERAL WATER COMP [GB]
- [A] EP 0549987 A1 19930707 - TUBEX GMBH [DE]
- [A] US 3770160 A 19731106 - FLIDER F
- [A] US 4893724 A 19900116 - SCHIEMANN WOLFRAM [DE]
- [A] DE 4112610 A1 19921022 - BRANSON ULTRASCHALL [DE]
- [A] BE 726361 A 19690529

Cited by
WO2011053174A2; WO2012118389A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1129958 A2 20010905; EP 1129958 A3 20040407; DE 10009939 A1 20011011

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