

Title (en)
VESSEL OR JUG WITH A REMOVABLE HINGED LID

Publication
EP 0209042 A3 19870715 (DE)

Application
EP 86109273 A 19860707

Priority
DE 3525378 A 19850716

Abstract (en)
[origin: ES294740U] The invention relates to a container or a jug, more particularly an insulating jug, consisting of a housing (2) with an opening (27) on the upper side and a swivel lid (3) which may be swivelled between its closed position and an open position in which it at least partially unblocks the opening (27) in a swivel bearing (5) with swivel axis located beyond the opening (27), the swivel bearing (5) being formed by holding members (7, 8) on the swivel lid and housing sides, the holding member (7) on the swivel lid side being formed by a hook-shaped extension (9) which overlaps the holding member (8) on the housing side and engages behind it on the side remote from the opening (27). The object of the invention is to design the container in such a way that the swivel lid (3) is locked in its sealing position to prevent its detachment. This object is achieved by arranging on the holding member (7) on the swivel lid side a stopping cam (16) which projects downwards and which in the sealing position of the swivel lid (3) engages behind a shoulder (17) on the swivel bearing (5) on the side facing the opening (22).

IPC 1-7
A47G 19/12; **A47G 23/04**; **B65D 51/04**

IPC 8 full level
A47G 19/12 (2006.01); **B65D 51/04** (2006.01)

CPC (source: EP US)
A47G 19/12 (2013.01 - EP US); **A47G 19/127** (2013.01 - EP US); **B65D 51/04** (2013.01 - EP US)

Citation (search report)

- US 2944691 A 19600712 - SERIO ANTHONY W
- US 4519520 A 19850528 - HILL CHARLES A [US]
- DE 46614 C
- GB 140213 A 19200325 - TAYLOR MARSDEN, et al

Cited by
US5137168A; EP0894463A1; WO9007895A1; EP0354942B1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0209042 A2 19870121; **EP 0209042 A3 19870715**; AU 5893086 A 19870122; DE 3525378 A1 19870122; DK 263086 A 19870117; DK 263086 D0 19860604; ES 294740 U 19861116; ES 294740 Y 19870801; FI 862357 A0 19860603; FI 862357 A 19870117; GR 861465 B 19860901; IL 79067 A0 19860930; IS 3108 A7 19870117; NO 862355 D0 19860612; NO 862355 L 19870119; PT 82956 A 19860801; US 4669631 A 19870602; ZA 864439 B 19870225

DOCDB simple family (application)
EP 86109273 A 19860707; AU 5893086 A 19860620; DE 3525378 A 19850716; DK 263086 A 19860604; ES 294740 U 19860613; FI 862357 A 19860603; GR 860101465 A 19860605; IL 7906786 A 19860609; IS 3108 A 19860611; NO 862355 A 19860612; PT 8295686 A 19860710; US 87396086 A 19860613; ZA 864439 A 19860613