

Title (en)

Device for closing bottles of alcoholic drinks and spirits

Title (de)

Vorrichtung zum Verschliessen von Kunststoffflaschen für alkoholische Getränke sowie spirituos

Title (fr)

Dispositif de fermeture de bouteilles en plastique pour des boissons alcoolisées et des liqueurs

Publication

EP 1743846 A1 20070117 (EN)

Application

EP 06115647 A 20060619

Priority

IT MI20051322 A 20050712

Abstract (en)

Device (100) for closing bottles of alcoholic drinks and spirits of the type comprising a cap (1), a pourer (2), suitable for being fixed to the neck of the bottle (3), and a coating (4). The cap (1) comprises at least one lever element (5) irreversibly mobile between a first position, achieved prior to assembly of the closing device (100), and a second position in which, once installed on the bottle and opened for the first time, the cap (1) prevents the device (100) from being completely closed again on the bottle.

IPC 8 full level

B65D 55/02 (2006.01)

CPC (source: EP)

B65D 49/04 (2013.01); **B65D 55/02** (2013.01)

Citation (search report)

- [X] US 3612320 A 19711012 - WASSILIEFF VICTOR
- [X] US 5738231 A 19980414 - MONTGOMERY GARY V [US]
- [A] WO 2004011347 A2 20040205 - MONTGOMERY DANIEL & SON LTD [GB], et al

Cited by

WO2007144750A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1743846 A1 20070117; **EP 1743846 B1 20081210**; AT E416996 T1 20081215; CO 5880294 A1 20080131; DE 602006004113 D1 20090122; ES 2319922 T3 20090514; IT MI20051322 A1 20070113; MX PA06007916 A 20070111

DOCDB simple family (application)

EP 06115647 A 20060619; AT 06115647 T 20060619; CO 06067113 A 20060712; DE 602006004113 T 20060619; ES 06115647 T 20060619; IT MI20051322 A 20050712; MX PA06007916 A 20060711