

Title (en)
Tamper-proof overcap for bottles

Title (de)
Originalitätssicherungskappe für Flaschen

Title (fr)
Capsule de surbouchage

Publication
EP 1818272 A1 20070815 (EN)

Application
EP 06425069 A 20060208

Priority
EP 06425069 A 20060208

Abstract (en)
Tear-off anti-tamper seal for stopper-type closing members mounted on the open end (6) of the neck (4), comprising a tubular body (1) with an annular top flange (2) directed towards the inside of the body and with a sleeve portion (3) which extends longitudinally from the said flange along the neck of the container, a circumferential weakening line (13) formed on the said sleeve portion (3), a pair of weakening lines which extend axially along the said sleeve portion (3) of the tubular body between the said top flange (2) and the said circumferential weakening line (13), said axial weakening lines consisting of a respective first cut (16) and a second cut (17) in the wall of the tubular body and the top flange, the first cut (16) extending from a zone close to the free edge (2a) of the said flange (2) into the vicinity of the said circumferential weakening line (13), while the second cut (17) extends from a zone close to the free edge (2a) of the said flange as far as a point (17a) positioned on the sleeve portion (3) at a level higher than that where the first cut (16) terminates, relative to the circumferential weakening line (13).

IPC 8 full level
B65D 41/62 (2006.01); **B65D 55/08** (2006.01)

CPC (source: EP)
B65D 55/0863 (2013.01); **B65D 2401/35** (2020.05)

Citation (search report)
• [YD] WO 0007898 A1 20000217 - GUALA CLOSURES SPA [IT], et al
• [Y] US 5667086 A 19970916 - GUERRE JOAQUIN JUNQUERAS [ES]
• [A] WO 9823495 A1 19980604 - GUALA CLOSURES SPA [IT], et al

Cited by
WO2013132384A1; CN104495048A; ITMI20120858A1; CN102120512A; CN107380701A; CN102069946A; ITMI20120361A1; CN104136336A; EA025981B1; IT202000031778A1; WO2013171719A1; WO2010012052A1

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AL BA HR MK YU

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EP 06425069 A 20060208; AR P070100489 A 20070206; AT 06425069 T 20060208; BR PI0700255 A 20070208; CN 200710005475 A 20070208; CN 200720001696 U 20070208; CO 07011567 A 20070206; DE 602006000905 T 20060208; EA 200700211 A 20070130; ES 06425069 T 20060208; MX 2007001330 A 20070201; PL 06425069 T 20060208; UA A200701285 A 20070207; UA U200701286 U 20070207