

Title (en)
Tamper evident closure assembly

Title (de)
Originalitätsverschlussvorrichtung

Title (fr)
Dispositif de fermeture inviolable

Publication
EP 1582475 A1 20051005 (EN)

Application
EP 05075726 A 20050329

Priority
IT MI20040663 A 20040401

Abstract (en)
A plug (11) comprises a reclosable protective cap (13) having a smaller diameter with respect to a base collar (14) in steps, arranged on a screw neck (12), the protective cap and the base collar being connected through a hinge element (16) and a series of freely breakable elements (18), the plug comprising inside it a pouring element (19), the protective cap (13) and the base collar (14) being moulded, in closed position, in a single piece that is separated by the pouring element (19), wherein between the first step portion (14a) and the second step portion (14b) of the base collar at least one further breakable element (29,29') is foreseen, connected on one side to the cap and on the other side to the first step portion and that stretches and breaks in elongated position the first time the cap is opened from the base collar.

IPC 1-7
B65D 41/34; **B65D 47/08**

IPC 8 full level
B65D 41/34 (2006.01); **B65D 47/08** (2006.01)

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Citation (search report)
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