

Title (en)

Easy opening closure, container provided with such closure

Title (de)

Leicht zu öffnender Verschluss, Behälter mit einem solchen Verschluss

Title (fr)

Fermeture à ouverture facile, récipient équipé d'une telle fermeture

Publication

EP 1308226 A1 20030507 (EN)

Application

EP 01204232 A 20011106

Priority

EP 01204232 A 20011106

Abstract (en)

The invention relates to an easy opening closure, comprising a closure having a folding rim and a circumferential score line having a score residual (t) over the thickness of the closure in the score line, enclosing a removable central closure part; and a tab connected to the central closure part, which score line has a pop zone in which the tab pops a section of the central closure along the score line and the pop zone comprises a pop ignition zone adjacent to the tab, in clock-wise and anti-clock-wise direction subsequent tear zones in which using the tab the central closure part is torn off from the closure along the score line and eventually loses from the closure, wherein the tear zones comprise each a tear ignition zone adjacent the respective pop zone, and wherein the score residual (t) in the tear ignition zones is reduced relative to the score residual in the pop ignition zone, to a container, provided with such easy opening closure and to an apparatus for producing same. <IMAGE>

IPC 1-7

B21D 51/38; **B65D 17/40**

IPC 8 full level

B21D 51/38 (2006.01); **B21D 51/44** (2006.01); **B65D 17/34** (2006.01); **B65D 17/40** (2006.01)

CPC (source: EP US)

B21D 51/383 (2013.01 - EP US); **B65D 17/404** (2017.12 - EP US)

Citation (search report)

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