

Title (en)
CONTAINER CLOSURE WITH AN OPENING DEVICE

Publication
EP 0104548 B1 19870603 (DE)

Application
EP 83109099 A 19830915

Priority
DE 3235167 A 19820923

Abstract (en)
[origin: US4533063A] A lid for a packaging container which include a tear-open part which is surrounded by a weakened line. The lid is molded of a composite material, which has an outer carrier layer of plastic, a middle barrier layer of metal foil and an inner heat-sealing layer of a thermoplastic synthetic material. The weakened line is produced as an indentation in the outer carrier layer by being heat-impressed using a heated tool.

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B65D 17/28

IPC 8 full level
B29C 59/02 (2006.01); **B32B 1/04** (2006.01); **B32B 3/02** (2006.01); **B65D 3/22** (2006.01); **B65D 17/28** (2006.01); **B65D 41/32** (2006.01); **B65D 41/48** (2006.01)

CPC (source: EP US)
B65D 3/22 (2013.01 - EP US); **B65D 17/401** (2017.12 - EP US); **B65D 17/4011** (2017.12 - EP US); **B65D 17/4012** (2017.12 - EP US); **B65D 2517/0088** (2013.01 - EP US)

Cited by
FR2567850A1; EP0129102A3; CN111108043A; EP0191525A3; EP0256477A3; DE3434002A1; EP0236662A3; DE202007006230U1; EP0279486A3; FR2583385A1; US11878840B2; WO2022051828A1; WO2011147441A1

Designated contracting state (EPC)
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