

Title (en)
Container with internal cover opening by pressure

Title (de)
Box mit einem auf Druck öffnenden Innendeckel

Title (fr)
Récipient à couvercle interne s'ouvrant par pression

Publication
EP 0832823 A3 19990107 (DE)

Application
EP 97115453 A 19970906

Priority
DE 19639542 A 19960926

Abstract (en)
[origin: EP0832823A2] The box is open at the top, having an outer lid (3) to which the inner one (4) is attached, sealing an opening (32) in it. At the side opposite that at which the outer lid is attached, the inner one has a protrusion (42), which fits in a mating recess (31) in the outer one. Pressure on the outer lid at the recess free the connection between the lids, whereupon a spring (5) in the outer one thrusts the inner one open. A flap can be attached to the outer lid, extending from its outer wall over the opening. The sprung can be of silicon rubber.

IPC 1-7
B65D 51/18

IPC 8 full level
B65D 43/26 (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP)
B65D 43/26 (2013.01); **B65D 47/0871** (2013.01); **B65D 2251/1058** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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