

Title (en)
Container for dispensing liquids by internal gaseous pressure

Title (de)
Behälter für druckgasbeaufschlagte Flüssigkeiten

Title (fr)
Récipient pour distribution de liquides par pression interne de gaz

Publication
EP 0825131 B1 20030910 (DE)

Application
EP 97108737 A 19970531

Priority
DE 19632777 A 19960814

Abstract (en)
[origin: EP0825131A1] The valve plate covering the mouth of the container has an annular notching (4) encompassing a face (3) which is of such a size that when there is a predetermined overpressure inside the vessel there is sufficient force on the notching for breaking open. The aforementioned face encompasses the axis of the valve, and the notching is broken at one point of the circumference, and the break occupies a circumferential angle of between 10 and 90 degrees.

IPC 1-7
B65D 83/70

IPC 8 full level
B65D 83/38 (2006.01); **B05B 9/04** (2006.01); **B65D 83/14** (2006.01); **B65D 83/70** (2006.01); **F17C 13/12** (2006.01)

CPC (source: EP US)
B65D 83/70 (2013.01 - EP US)

Cited by
DE19906576A1; DE19906576B4; EP0896926A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 19632777 A1 19980219; BR 9704353 A 19981222; DE 59710715 D1 20031016; EP 0825131 A1 19980225; EP 0825131 A3 19980520; EP 0825131 B1 20030910; ES 2206629 T3 20040516; JP H1081378 A 19980331; US 5848740 A 19981215

DOCDB simple family (application)
DE 19632777 A 19960814; BR 9704353 A 19970813; DE 59710715 T 19970531; EP 97108737 A 19970531; ES 97108737 T 19970531; JP 22567497 A 19970806; US 90437297 A 19970801