

Title (en)
Can end

Title (de)
Dosendeckel

Title (fr)
Couvercle pour une boîte

Publication
EP 1616802 B1 20071017 (EN)

Application
EP 05105543 A 20050622

Priority
• EP 04253845 A 20040626
• EP 05105543 A 20050622

Abstract (en)
[origin: EP1616802A1] An easy open end for a pressurised food container having an end panel (31) and a conventional aperture score (32), surrounding the periphery of an aperture through which the contents of the container may be dispensed. A tab (7) is provided to facilitate easy opening of the aperture. The easy open end also includes a vent score (33), which is arranged to rupture before the main aperture score (32), to vent the internal pressure in the container, before the container is opened. The end panel (31) and / or tab (7) also defines a shield (76) to prevent the egress of product from the vent opening, when the vent score (33) is severed.

IPC 8 full level
B65D 17/00 (2006.01)

CPC (source: EP)
B65D 17/4012 (2017.12); **B65D 2517/0092** (2013.01); **B65D 2517/0094** (2013.01)

Cited by
CN109677748A; FR3021634A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1616802 A1 20060118; EP 1616802 B1 20071017

DOCDB simple family (application)
EP 05105543 A 20050622