

Title (en)
Cartridge for a squeezable mass

Title (de)
Kartusche für auspressbare Massen

Title (fr)
Cartouche pour masses exprimables

Publication
EP 1845033 B1 20100721 (DE)

Application
EP 07105555 A 20070403

Priority
• DE 102006017408 A 20060413
• DE 102006025873 A 20060602

Abstract (en)
[origin: EP1845033A1] The cartridge has discontinuities (D), provided on the rear lips (25) and/or on the inner surface of cartridge body. The discontinuities form passage cooperating between the rear lips and the inner surface. The passage has a flow resistance, which is larger than the largeness of the openings (30). The piston (11) is adjustable in the cartridge body. The piston has a front piston shoulder (16) and a continuous side wall (17).

IPC 8 full level
B65D 83/00 (2006.01)

CPC (source: EP)
B05C 17/00579 (2013.01); **B65D 83/0005** (2013.01); **B65D 2205/04** (2013.01)

Cited by
WO2020069790A1; DE102017203241A1; EP2998030A1; JP2018501438A; EP3632575A1; CN112752619A; EP2399846A3; CN102407977A; DE102010048062B4; US10543508B2; WO2016041984A1; EP2399846A2; DE102010048062A1; US8505785B2; US11541416B2

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 LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1845033 A1 20071017; **EP 1845033 B1 20100721**; AT E474794 T1 20100815; DE 502007004447 D1 20100902; ES 2349296 T3 20101229; PL 1845033 T3 20110331

DOCDB simple family (application)
EP 07105555 A 20070403; AT 07105555 T 20070403; DE 502007004447 T 20070403; ES 07105555 T 20070403; PL 07105555 T 20070403