

Title (en)
Double chamber cartridge

Title (de)
Zweikammerkartusche

Title (fr)
Cartouches à deux chambres

Publication
EP 1955779 B1 20090513 (DE)

Application
EP 07002770 A 20070208

Priority
EP 07002770 A 20070208

Abstract (en)
[origin: EP1955779A1] The two chamber cartridge (1) has a cartridge pipe (2), which contains a forward front wall (3) on one end and a mouth piece molded on it forming an outlet channel. An axially sliding piston is arranged in the inner space of the cartridge and seals the inner space of the cartridge from outside. A ring piston (10) is floatingly arranged in the inner space of the cartridge by which a body located between the ring piston and the piston is subjected to pressure and moves in the direction of the mouth piece.

IPC 8 full level
B05C 17/005 (2006.01)

CPC (source: EP)
B05C 17/00563 (2013.01); **B65D 81/325** (2013.01)

Cited by
FR3020052A1; CN106170345A; US10076762B2; WO2015159013A1

Designated contracting state (EPC)
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EP 1955779 A1 20080813; EP 1955779 B1 20090513; AT E431200 T1 20090515; DE 502007000730 D1 20090625; ES 2324429 T3 20090806

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