

Title (en)

Cartridge of film-forming additive for fire extinguishers

Title (de)

Patrone mit filmbildendem Zusatzstoff für Feuerlöscher

Title (fr)

Cartouche d'additif filmogène pour extincteur

Publication

**EP 2145652 B1 20120711 (FR)**

Application

**EP 09290564 A 20090715**

Priority

FR 0804100 A 20080718

Abstract (en)

[origin: EP2145652A1] The cartridge (1) has a housing (10) for housing an additive i.e. film-forming additive. An outlet passage (11) is arranged in the housing. An obturator unit i.e. pressing piston (30), obturates the outlet passage in the housing. A maintaining unit i.e. tapered head (32), maintains the obturator unit in an obturation position of the outlet passage, while external pressure is lower than a predetermined threshold value. The obturator unit is associated with a toric sealing joint (40). An independent claim is also included for a liquid extinguisher cylinder comprising a cartridge.

IPC 8 full level

**A62C 5/00** (2006.01); **A62C 13/76** (2006.01); **A62C 13/66** (2006.01)

CPC (source: EP)

**A62C 5/002** (2013.01); **A62C 13/76** (2013.01); **A62C 13/66** (2013.01)

Cited by

CN102758944A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2145652 A1 20100120**; **EP 2145652 B1 20120711**; FR 2933873 A1 20100122; FR 2933873 B1 20100910

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