

Title (en)
Fire-fighting actuating gun

Title (de)
Löschpistole

Title (fr)
Pistolet de pulvérisation pour la lutte contre les incendies

Publication
EP 0755699 B1 20000913 (DE)

Application
EP 95116170 A 19951013

Priority
DE 29511922 U 19950724

Abstract (en)
[origin: EP0755699A1] The fire extinguishing gun housing (4) has a through channel (6) for the extinguishing agent. The cross-section of the channel is adjustable through an adjustor operated by a lever (5) connected to a piston (7). The piston slides in a cylinder (13) of the housing. The piston has a ledge (8) whose ring-shaped surface points towards the through channel and is connected to same. The piston is forced into the through channel by spring force. The first end of the piston interacts with a seat (9) in the channel and in the closed state completely closes the channel. The first end of the piston has a sealing element (11).

IPC 1-7
A62C 31/02; B05B 9/01; F16L 37/088

IPC 8 full level
A62C 31/02 (2006.01); **A62C 31/03** (2006.01); **B05B 9/01** (2006.01); **F16L 37/088** (2006.01)

CPC (source: EP)
A62C 31/02 (2013.01); **A62C 31/03** (2013.01)

Cited by
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