

Title (en)
FIRE-EXTINGUISHING DEVICE AND VALVE FOR USE IN THE DEVICE

Title (de)
FEUERLÖSCHVORRICHTUNG UND FEUERLÖSCHERVENTIL

Title (fr)
EXTINCTEUR ET SOUPAPE D'EXTINCTEUR APPROPRIÉE

Publication
EP 0888152 B1 20010221 (DE)

Application
EP 97914217 A 19970310

Priority
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• LU 88757 A 19960430

Abstract (en)
[origin: WO9734659A1] The fire-extinguishing device proposed includes a container (12), holding a gas under pressure, and a fusible hollow element (48) designed to actuate the device. The fusible hollow element (48) is connected to the extinguishant container (12) in such a way that it is acted on by the compressed gas in the container. A pressure regulator (42) is fitted between the extinguishant container (12) and the fusible hollow element (48). The pressure regulator (42) enables the device to be operated using CO₂ for instance as the extinguishant, even in situations in which the ambient temperature varies widely. The fusible hollow element (48) can also be designed as a feed line for the extinguishant. Also proposed is a valve for a fire-extinguishing device of this kind.

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IPC 8 full level
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CPC (source: EP)
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Cited by
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