

Title (en)

DEVICE FOR INCREASING THE EFFECTIVENESS OF THE PRESSURIZING GAS IN AN EXTINGUISHER BOTTLE

Title (de)

VORRICHTUNG ZUR ERHÖHUNG DER WIRKSAMKEIT VON DRUCKGAS IN EINER FEUERLÖSCHFLASCHE

Title (fr)

DISPOSITIF POUR AUGMENTER L'EFFICACITE DU GAZ DE PRESSURISATION DANS UNE BOUTEILLE D'EXTINCTEUR

Publication

EP 1819403 A2 20070822 (FR)

Application

EP 05824248 A 20051206

Priority

- FR 2005051039 W 20051206
- FR 0452912 A 20041209

Abstract (en)

[origin: US8672044B2] A fire extinction device comprises a reservoir (2) of extinguishing agent and means for generating a pressurized gas (30) such that the gas generated (16) may enter the reservoir (2) when the extinguishing agent (4) is to be ejected onto a fire zone. The device of the invention comprises furthermore a refractory separating element (40) between the extinguishing agent (4) and the pressurizing gas generated (16), in order to avoid heat exchanges between them and to optimise the ejection of the extinguishing agent (4).

IPC 8 full level

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