

Title (en)

Method and device for controlling a fire extinguishing plant with pressurized gas

Title (de)

Verfahren und Vorrichtung zur Steuerung einer Gas-Hochdruck-Feuerlöschanlage

Title (fr)

Méthode et dispositif pour la commande d'une installation d'extinction d'incendie à gaz sous pression

Publication

EP 1260248 B1 20100609 (DE)

Application

EP 02010558 A 20020510

Priority

DE 10125109 A 20010523

Abstract (en)

[origin: EP1260248A2] The method is for control of a high pressure gas fire extinguishant discharge circuit which has a electro-pneumatic control circuit (11) for a gas bottle (1). The circuit has a rapid opening valve (2) and a limiting valve. The method involves opening the rapid opening valve (2) through a force control when the pressure limiting valve (6) is opened. The control circuit can have a time limited magnetic valve for opening the rapid opening valve.

IPC 8 full level

A62C 37/36 (2006.01); **A62C 35/68** (2006.01); **A62C 99/00** (2010.01)

CPC (source: EP)

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Cited by

GB2424184A; US7861792B2

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DOCDB simple family (publication)

EP 1260248 A2 20021127; **EP 1260248 A3 20040121**; **EP 1260248 B1 20100609**; AT E470485 T1 20100615; DE 10125109 A1 20021205; DE 50214479 D1 20100722; DK 1260248 T3 20101004; ES 2347219 T3 20101027; PT 1260248 E 20100908

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