

Title (en)
TEMPERATURE-SENSITIVE SHUT-OFF FITTING

Title (de)
TEMPERATUREMPFINDLICHE ABSPERRARMATUR

Title (fr)
ROBINETTERIE D'ARRET THERMOSENSIBLE

Publication
EP 0813662 A1 19971229 (DE)

Application
EP 96906718 A 19960229

Priority
• DE 19507412 A 19950303
• EP 9600818 W 19960229

Abstract (en)
[origin: DE19507412A1] In order to develop a temperature-sensitive shut-off fitting, in particular for gas pipes, having a housing with a passage in which are arranged a closing body and at least one temperature-sensitive element, so that the shut-off fitting may be easy to mount with parts that are easy to manufacture, may be very sensitive to temperature changes and in addition reliably close the pipe in the event of a fire, at least two clamping elements that lie in a radial plane are mounted in the housing to clamp the closing body, and their radial distance can be modified by the temperature-sensitive element.

IPC 1-7
F16K 17/38

IPC 8 full level
F16K 17/38 (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 9627750A1

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