

Title (en)
Fire damper

Title (de)
Brandschutzklappe

Title (fr)
Clapet coupe-feu

Publication
EP 1348468 B1 20060830 (DE)

Application
EP 03005859 A 20030315

Priority
DE 10214243 A 20020326

Abstract (en)
[origin: EP1348468A1] The valve has a transmission system (18) with a first lever (20) on a pivot point (24,26). A pin in the free end of the lever engages a slot in the end of a second lever (22) which pivots in a narrow part (14) of the housing (10). The second lever passes through a slot (30) in a tapered part of the housing, and its pivoted end is covered by a triangular plate (32). The pivoted lever moves a flap valve (12).

IPC 8 full level
A62C 2/12 (2006.01); **A62C 2/24** (2006.01)

CPC (source: EP)
A62C 2/12 (2013.01); **A62C 2/247** (2013.01)

Cited by
BE1018012A3; EP2239016A1; EP4279147A2; DE102022112491A1; DE102022112491B4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1348468 A1 20031001; **EP 1348468 B1 20060830**; AT E337830 T1 20060915; DE 10214243 C1 20031127; DE 50304805 D1 20061012; DK 1348468 T3 20061218

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