

Title (en)  
Fire preventive blocking device for ventilation channels

Title (de)  
Feuerschutz-Absperrvorrichtung für Lüftungskanäle

Title (fr)  
Dispositif de blocage anti-feu pour canaux d'aération

Publication  
**EP 0732125 A3 19970820 (DE)**

Application  
**EP 95116150 A 19951013**

Priority  
DE 19505648 A 19950218

Abstract (en)  
[origin: EP0732125A2] The device comprises an insert housing (1) which has a guide socket (4) on the side opposite to the air intake (2), for a guide rod (5) on the closure plate (7). It also has a closure spring (6) formed as a memory spring, enclosing the guide rod. In open position, the plate is retained on the associated housing side by a heat-sensitive adhesive (8). The closure spring is fastened with one end to the guide socket, and with the other end to the foot of the guide rod and/or the closure plate. The housing cover (11) is enclosed by fire-resistant plates (16).

IPC 1-7  
**A62C 2/20**

IPC 8 full level  
**A62C 2/20** (2006.01); **F24F 13/10** (2006.01); **F24F 13/14** (2006.01)

CPC (source: EP)  
**A62C 2/20** (2013.01); **F24F 13/10** (2013.01); **F24F 11/35** (2017.12); **F24F 13/1426** (2013.01)

Citation (search report)  
• [Y] GB 1061548 A 19670315 - GUSTAF HARALD BODIN, et al  
• [YA] GB 2203646 A 19881026 - ACTIONAIR EQUIP  
• [YA] FR 2234501 A1 19750117 - ELECTROMECHANIQUE IND SOC GEN [FR]  
• [A] FR 2299046 A1 19760827 - LARSEN OLE FJORD [NO]

Cited by  
US6991536B2

Designated contracting state (EPC)  
AT CH FR LI

DOCDB simple family (publication)  
**EP 0732125 A2 19960918; EP 0732125 A3 19970820; EP 0732125 B1 19990915; AT E184497 T1 19991015; DE 19505648 C1 19960314**

DOCDB simple family (application)  
**EP 95116150 A 19951013; AT 95116150 T 19951013; DE 19505648 A 19950218**