

Title (en)
FOAM FIRE EXTINGUISHING INSTALLATION

Title (de)
SCHAUMFEUERLÖSCHANLAGE

Title (fr)
INSTALLATION D'EXTINCTION D'INCENDIE A MOUSSE

Publication
EP 1444017 A1 20040811 (FR)

Application
EP 02729747 A 20020605

Priority
• EP 02729747 A 20020605
• CH 0200294 W 20020605
• EP 01811087 A 20011113

Abstract (en)
[origin: EP1310273A1] The fire protection installation divides the protected space into sectors. Each sector has multiple thermal detectors (10) distributed over the sector and closing a compressed air conduit (12). If a high temperature is detected, the conduit is opened to atmosphere, and the drop in air pressure detected by a controller (16) which generates foam sprayed from all outlets (26) in the sector.

IPC 1-7
A62C 35/58; **A62C 37/36**

IPC 8 full level
A62C 3/02 (2006.01); **A62C 35/58** (2006.01); **A62C 35/64** (2006.01); **A62C 37/36** (2006.01); **A62C 37/38** (2006.01); **A62C 99/00** (2010.01)

CPC (source: EP)
A62C 3/0221 (2013.01); **A62C 3/0292** (2013.01); **A62C 35/64** (2013.01); **A62C 35/645** (2013.01); **A62C 37/38** (2013.01); **A62C 99/0036** (2013.01)

Citation (search report)
See references of WO 03041806A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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