

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

DOCDB simple family (publication)  
**EP 1310273 A1 20030514**; AT E369897 T1 20070915; DE 60221881 D1 20070927; DE 60221881 T2 20080508; DK 1444017 T3 20071227; EP 1444017 A1 20040811; EP 1444017 B1 20070815; ES 2292756 T3 20080316; WO 03041806 A1 20030522

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