

Title (en)  
FOAM FIRE EXTINGUISHING INSTALLATION

Title (de)  
SCHAUMFEUERLÖSCHANLAGE

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

Publication  
**EP 1444017 B1 20070815 (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 8 full level  
**A62C 35/58** (2006.01); **A62C 3/02** (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)

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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