

Title (en)

Double leaf fire door

Title (de)

Zweiflügelige Brandschutztuer

Title (fr)

Porte battante coupe-feu à deux vantaux

Publication

**EP 2000625 A3 20110427 (DE)**

Application

**EP 07460027 A 20071015**

Priority

PL 38257307 A 20070604

Abstract (en)

[origin: EP2000625A2] The door has a swivelable active wing (1) and a swivelable passive wing (2), where each wing has two parallel flat gratings (3) with frames (4) that are bent crosswise. A space between the gratings is filled with a filling (6) of a non-combustible heat insulating material. One of the wings has a vertical stop bar on its frame which rests on the grating of the adjacent wing. A stop bar (11) of an arm (8) forms a T-cross section (7) and is made of a non-metallic fire proof material, where an arm (9) of the section located opposite to a web-piece (10) is fixed on the frame of one of the wings.

IPC 8 full level

**E06B 5/16** (2006.01); **E06B 3/36** (2006.01)

CPC (source: EP)

**E06B 3/365** (2013.01); **E06B 5/16** (2013.01)

Citation (search report)

- [A] GB 2270495 A 19940316 - TIMBER TECHNOLOGY LIMITED [GB]
- [A] FR 2780437 A1 19991231 - MALERBA DUGELET [FR]
- [A] NL 1014421 C2 20000914 - ALPROKON PROMOTIE ONTWIKK BV [NL]

Cited by

EP2955309A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 2000625 A2 20081210; EP 2000625 A3 20110427; EP 2000625 B1 20120418**; AT E554259 T1 20120515; DK 2000625 T3 20120723; ES 2386265 T3 20120814; PL 2000625 T3 20120928; PL 210827 B1 20120330; PL 382573 A1 20081208

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