

Title (en)

Fire gate or door

Title (de)

Brandschutztor oder-tür

Title (fr)

Porte ou portail coupe-feu

Publication

**EP 1748140 B1 20151007 (DE)**

Application

**EP 06450104 A 20060721**

Priority

AT 12432005 A 20050725

Abstract (en)

[origin: EP1748140A1] The unit has a spring (3) and a groove (4) that are arranged at the front sides of the unit such that the spring (3) engages in the groove (4). Another spring (6) is arranged at a base surface of the groove (4). Another groove (7) is arranged at the front side of the spring (3) such that the spring (6) engages in the groove (7). The cross section of the grooves and the springs are tapered in a wedge-shaped manner with respect to the base surface. An independent claim is also included for a fire protection gate or fire protection door comprising a door leaf unit.

IPC 8 full level

**E06B 5/16** (2006.01)

CPC (source: EP)

**E06B 5/16** (2013.01)

Cited by

DE102011000318A1; DE102011000318B4; EP3511510A1; WO2011154214A1; DE202010017436U1; EP2348185A2; DE102010005188A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1748140 A1 20070131; EP 1748140 B1 20151007**; AT 501755 A4 20061115; AT 501755 B1 20061115

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