

Title (en)

DOOR, PARTICULARLY FIRE PROTECTION DOOR, HAVING A DOOR RABBET

Title (de)

TÜR, INSBESONDERE FEUER- UND BRANDSCHUTZTÜR MIT TÜRFALZ

Title (fr)

PORTE, EN PARTICULIER PORTE DE PROTECTION INCENDIE ET COUPE-FEU, AVEC FEUILLURE DE PORTE

Publication

EP 2427621 A1 20120314 (DE)

Application

EP 10720994 A 20100504

Priority

- EP 2010002725 W 20100504
- DE 202009006415 U 20090505

Abstract (en)

[origin: WO2010139384A1] The present invention relates to a door, particularly a fire protection door, for closing door openings, preferably in tunnel tubes, having a frame and a door panel comprising a perimeter frame having frame parts of T-shaped cross section for receiving a fire protection element formed of a fireproof and heatproof material, the connection area between the frame and the fire protection element being covered by a casing, and characterized in that the casing is supplemented on the frame side by a door rabbet contacting the frame in the closed state and covering the door gap present between the door panel and the frame against fire and smoke in a sealing manner.

IPC 8 full level

E06B 5/16 (2006.01)

CPC (source: EP)

E06B 5/16 (2013.01); **E06B 5/164** (2013.01)

Citation (search report)

See references of WO 2010139384A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 202009006415 U1 20090723; EA 201171351 A1 20120530; EP 2427621 A1 20120314; EP 2427621 B1 20160106; ES 2565441 T3 20160404; PL 2427621 T3 20160630; UA 106371 C2 20140826; WO 2010139384 A1 20101209; WO 2010139384 A8 20110505

DOCDB simple family (application)

DE 202009006415 U 20090505; EA 201171351 A 20100504; EP 10720994 A 20100504; EP 2010002725 W 20100504; ES 10720994 T 20100504; PL 10720994 T 20100504; UA A201114295 A 20100504