

Title (en)

Fire door comprising a steel frame and adhesively attached panels

Title (de)

Feuerschutztür mit einem Stahlrahmen und angeklebten Platten

Title (fr)

Porte coupe-feu avec un cadre métallique et des plaques collées

Publication

EP 2180130 A1 20100428 (EN)

Application

EP 08167372 A 20081023

Priority

EP 08167372 A 20081023

Abstract (en)

A steel-structured door, comprising a door frame (10) of steel, a refractory thermal insulation (30), and a door panel (20) on each face of the door, making up an external side of the door, the door panel (20) being attached to the door frame (10) by means of a bonding agent (50).

IPC 8 full level

E06B 3/72 (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)

E06B 3/726 (2013.01); **E06B 5/16** (2013.01); **E06B 2003/7042** (2013.01); **E06B 2003/7074** (2013.01)

Citation (applicant)

- EP 1207239 A2 20020522 - REFRIGERATION CONST SERV LTD [GB]
- US 6389769 B1 20020521 - MCKINNEY MATTHEW M [US], et al
- US 2005144871 A1 20050707 - BUNKER OWEN W II [US]
- WO 8604108 A1 19860717 - LINDSDALS SMIDE AB [SE]

Citation (search report)

- [XY] US 6389769 B1 20020521 - MCKINNEY MATTHEW M [US], et al
- [XY] US 2005144871 A1 20050707 - BUNKER OWEN W II [US]
- [Y] WO 8604108 A1 19860717 - LINDSDALS SMIDE AB [SE]
- [Y] US 2004035070 A1 20040226 - CHEN KUEI YUNG WANG [TW]
- [Y] DE 2942559 A1 19800604 - FEIDERT S A R L ATEL
- [Y] US 5154461 A 19921013 - PRESCOTT JOSEPH G [US], et al
- [Y] DE 3316432 A1 19831110 - VOEST ALPINE KREMS [AT]
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Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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