

Title (en)

Method for manufacturing a frame profile for a fire resistant door

Title (de)

Verfahren zur Herstellung eines Rahmenprofils für eine feuerfeste Tür

Title (fr)

Procédé de fabrication d'un profilé de cadre pour porte coupe-feu

Publication

EP 2615235 A1 20130717 (EN)

Application

EP 12000128 A 20120111

Priority

EP 12000128 A 20120111

Abstract (en)

A method for manufacturing a frame profile for a fire resistant door, said method comprising: (a) Providing a solid beam; (b) Providing at least one longitudinal groove in a side of said solid beam; (c) Introducing an intumescent material in said groove, characterized in that said intumescent material is introduced in said groove in a liquid state and is subsequently cured.

IPC 8 full level

E06B 5/16 (2006.01)

CPC (source: EP)

E06B 5/161 (2013.01); **E06B 5/164** (2013.01)

Citation (applicant)

- US 6115976 A 20000912 - GOMEZ STEVEN V [US]
- BE 1011525 A3 19991005 - HOUTCONSTRUCTIES WYCKAERT NV [BE]
- GB 1377059 A 19741211 - MICROPORE INTERNATIONAL LTD

Citation (search report)

- [XYI] WO 2008030087 A1 20080313 - WIJNVELD B V [NL], et al
- [Y] GB 2450728 A 20090107 - JELD WEN UK LTD [GB], et al

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2615235 A1 20130717

DOCDB simple family (application)

EP 12000128 A 20120111