

Title (en)
Fire protection door frame made of wood

Title (de)
Brandschutz-Türzarge aus Holz

Title (fr)
Dormant pare-feu en bois

Publication
EP 2372069 A3 20140702 (DE)

Application
EP 11002301 A 20110321

Priority
DE 202010003982 U 20100322

Abstract (en)
[origin: EP2372069A2] The frame (1) has two framework elements (2, 3) including groove-like recess (4, 5), made of wood and form-fittingly connected with a fire protection plate (6) by a spring. The recesses of the elements with same depth, where the elements are stuck together with the plate. The elements form a front side and a rear side of the frame, respectively. The plate is provided with a layer (8) made of foam material during fire. The former element has a stopper (10) for a door- or a window leaf (7), where the stopper is provided with a sealing rim (11).

IPC 8 full level
E06B 1/08 (2006.01); **E06B 1/32** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)
E06B 1/08 (2013.01); **E06B 1/32** (2013.01); **E06B 5/16** (2013.01); **E06B 2003/7073** (2013.01)

Citation (search report)

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- [A] EP 0752505 A1 19970108 - MATEU GIL MARIA DESAMPARADOS [ES], et al
- [A] BE 800481 A 19731001 - RENTERGHEM MARCEL P C VAN
- [A] DE 19735344 A1 19990218 - MILLINGER NIKLAS [DE]

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CN105927123A; DE102019209252A1

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)
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DOCDB simple family (application)
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