

Title (en)  
Fire-proof door

Title (de)  
Feuerschutztür

Title (fr)  
Porte coupe-feu

Publication  
**EP 1555378 A3 20080402 (DE)**

Application  
**EP 04030175 A 20041220**

Priority  
DE 102004002366 A 20040115

Abstract (en)  
[origin: EP1555378A2] The door is made from nonmetal materials. The door is made from a group of fiber-reinforced fire protection material and an enclosure element is formed, by timber materials and from a group of fire protection materials. The door (2) further has a fiber-reinforced mineral insulating material core and developed from high-density fiber boards. A recess (15) is lined of fire protection materials to safeguard its functionality. An independent claim is included for a manufacturing method.

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

CPC (source: EP)  
**E06B 5/164** (2013.01)

Citation (search report)

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Cited by  
EP2224090A2; WO2007017829A3

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**EP 1555378 A2 20050720; EP 1555378 A3 20080402**

DOCDB simple family (application)  
**EP 04030175 A 20041220**