

Title (en)

Drywall dividing wall

Title (de)

Trockenbautrennwand

Title (fr)

Paroi de séparation en construction sèche

Publication

EP 2003260 A3 20140226 (DE)

Application

EP 08010680 A 20080612

Priority

- DE 102007027807 A 20070613
- DE 202007008475 U 20070613

Abstract (en)

[origin: EP2003260A2] The partition wall has a sheathing arranged on a base plate, and an inspection glass held in a frame (12), where the inspection glass is formed as a fire protection inspection glass (10). An elastic spring unit i.e. rock wool layer, is arranged on a surface of the inspection glass on both sides, where the inspection glass is supported on the frame by the elastic spring unit in a floating suspension. The elastic spring unit includes a thermal resistant seal i.e. sealing band (20), that is partially made of the ceramic material.

IPC 8 full level

E04B 2/74 (2006.01); **E06B 1/36** (2006.01); **E06B 3/24** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)

E04B 2/7455 (2013.01); **E04B 2/7457** (2013.01); **E06B 1/366** (2013.01); **E06B 3/24** (2013.01); **E04B 2/7411** (2013.01); **E06B 5/162** (2013.01)

Citation (search report)

- [XY] DE 9001398 U1 19900531
- [XAI] DE 9211502 U1 19921112
- [XAI] DE 19544077 A1 19970528 - POLYNORM BAUELEMENTE GMBH [DE]
- [XAI] EP 0937857 A1 19990825 - CLESTRA HAUSERMAN SA [FR]
- [Y] DE 29915102 U1 20010118 - ROEHSE THOMAS [DE]

Cited by

CN112627238A; CN105531436A; EA031195B1; US9822581B2; US10125537B2; WO2015006862A1

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)

EP 2003260 A2 20081217; EP 2003260 A3 20140226; DE 202008018509 U1 20141002

DOCDB simple family (application)

EP 08010680 A 20080612; DE 202008018509 U 20080612