

Title (en)  
FIRE-RESISTING ACOUSTIC INSULATING PARTITION, CEILING OR LINING

Title (de)  
AKUSTISCHE FEUERBESTÄNDIGE TRENNWAND, DECKE ODER AUSKLEIDUNG

Title (fr)  
CLOISON, PLAFOND OU REVÊTEMENT D'ISOLATION ACOUSTIQUE PARE-FEU

Publication  
**EP 2276897 A1 20110126 (EN)**

Application  
**EP 09807627 A 20091204**

Priority  

- IB 2009007967 W 20091204
- EP 08356150 A 20081209
- EP 09356039 A 20090610
- EP 09807627 A 20091204

Abstract (en)  
[origin: WO2010067210A1] The invention concerns an insulating system having a multi layer panel (A, B) on each side of a frame or on one side of a frame, wherein the said panel comprises at least one airtight material and at least one cementitious porous material (B) being the most inner layer to cavity, having a porosity from 0,80 to 0,95, and having a density from 150 to 450 kg / m3.

IPC 8 full level  
**E04B 2/74** (2006.01); **E04C 2/04** (2006.01)

CPC (source: EP)  
**C04B 28/04** (2013.01); **C04B 28/144** (2013.01); **E04B 1/90** (2013.01); **E04B 2/7409** (2013.01); **E04B 2/7411** (2013.01); **E04B 2/7457** (2013.01); **C04B 2111/00603** (2013.01); **C04B 2111/00612** (2013.01); **C04B 2111/28** (2013.01); **C04B 2201/20** (2013.01); **Y02W 30/91** (2015.05)

C-Set (source: EP)  

1. **C04B 28/144 + C04B 14/062 + C04B 18/08 + C04B 18/141 + C04B 18/146 + C04B 24/243 + C04B 24/2623 + C04B 24/2641 + C04B 24/38 + C04B 38/10**
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Citation (search report)  
See references of WO 2010067210A1

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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 SE SI SK SM TR

Designated extension state (EPC)  
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DOCDB simple family (publication)  
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DOCDB simple family (application)  
**IB 2009007967 W 20091204**; EP 09807627 A 20091204