

Title (en)  
Exterior wall

Title (de)  
Aussenwand

Title (fr)  
Mur extérieur

Publication  
**EP 1041210 A3 20020925 (DE)**

Application  
**EP 00106881 A 20000331**

Priority  
DE 29905930 U 19990401

Abstract (en)  
[origin: EP1041210A2] The wall comprises an outer thermal insulation layer (5), a flat inner layer (1) constructed from stacked planks (2), and a intermediate layer (10) of loam. The planks are joined together with fasteners such as nails (3), pins or dowels, leaving gaps ( in between them. A softwood or styropor insulation layer is used, and a weatherproof layer (6) of plaster or wood paneling is provided on the outside of the thermal insulation layer.

IPC 1-7  
**E04B 2/70**

IPC 8 full level  
**E04B 1/76** (2006.01); **E04B 2/70** (2006.01)

CPC (source: EP)  
**E04B 1/762** (2013.01); **E04B 2/703** (2013.01)

Citation (search report)  
• [A] EP 0151993 A2 19850821 - TRABING ERNST  
• [A] FR 2710928 A1 19950414 - MATHIS PAUL HENRI [FR]  
• [A] GB 2136042 A 19840912 - MCTAY CONSTRUCTION LIMITED  
• [A] WO 9800617 A2 19980108 - MEGERLE WILHELM [DE]  
• [A] DE 3625405 A1 19880204 - FRITZ HUBERT [DE]  
• [A] FR 2537628 A1 19840615 - IMPORTATION DIFFUSION EXPORT S [FR]  
• [A] DE 19603038 A1 19961017 - OLDENDORF GUENTER [DE]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 01 30 January 1998 (1998-01-30)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**DE 29905930 U1 19990812**; EP 1041210 A2 20001004; EP 1041210 A3 20020925

DOCDB simple family (application)  
**DE 29905930 U 19990401**; EP 00106881 A 20000331