

Title (en)

Framework with enhanced thermal insulation

Title (de)

Rahmenkonstruktion mit verbesserter Wärmedämmung

Title (fr)

Ossature avec isolation thermique améliorée

Publication

EP 1127990 B2 20110209 (DE)

Application

EP 01103626 A 20010222

Priority

DE 10008370 A 20000223

Abstract (en)

[origin: EP1127990A2] The construction has filling elements (18), which are held over outer seals (20) by a press strip (22). A glass groove is arranged between the end faces of adjacent filling elements. An insulation body (30) is arranged at the press strips between the outer seals and lies at the outer seals. The insulation body is spaced from the outer sides of the filling elements, and is dimensioned so that it extends in the glass groove.

IPC 8 full level

E04B 2/96 (2006.01)

CPC (source: EP)

E04B 2/967 (2013.01)

Citation (opposition)

Opponent :

- DE 2023536 B2 19790301
- DE 29620540 U1 19970206 - HARTMANN & CO W [DE]
- DE 3001949 C2 19901004

Cited by

CN105074100A; EP1596023A3; EP1452657A3; EP2450495A1; CN108222780A; EP1544369A3; US2018283003A1; US10934706B2; DE102014103950A1; DE202014010902U1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1127990 A2 20010829; EP 1127990 A3 20030507; EP 1127990 B1 20050420; EP 1127990 B2 20110209; AT E293726 T1 20050515; DE 10008370 A1 20010920; DE 10008370 C2 20031224; DE 50105929 D1 20050525

DOCDB simple family (application)

EP 01103626 A 20010222; AT 01103626 T 20010222; DE 10008370 A 20000223; DE 50105929 T 20010222