

Title (en)
Thermal insulation system

Title (de)
System zur Wärmedämmung

Title (fr)
Système d'isolation thermique

Publication
EP 0866185 A3 19990428 (DE)

Application
EP 97118932 A 19971030

Priority
DE 19711187 A 19970318

Abstract (en)
[origin: EP0866185A2] The system for heat insulation with an insulated construction element built in between a building wall and a part branching off from it consists of an insulating body with integrated fastening elements extending across the body and through it, connected on both sides to the building wall and the branching-off part. At least one part of the fastening elements is on the side of the body pointing to the building outside with their projecting lengths to be embedded in an edge beam. To insulate a part branching off on the building inside, the insulating body is located at least predominantly outside the building wall cross-section on its inside and the edge beam runs inside the wall cross-section.

IPC 1-7
E04B 1/00; E04B 1/76

IPC 8 full level
E04B 1/00 (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)
E04B 1/0038 (2013.01); **E04B 1/76** (2013.01); **E04B 2001/7679** (2013.01)

Citation (search report)
• [A] DE 3542467 A1 19870604 - CAMINO HANDELSGESELLSCHAFT MBH [DE], et al
• [A] DE 19502712 A1 19961002 - DENNERT KG VEIT [DE]
• [A] DE 4302682 A1 19940804 - SCHOECK BAUTEILE GMBH [DE]

Cited by
EP3070221A1; EP3070220A1; EP1148179A1; EP1757744A3; CN100351472C; FR2827620A1; FR2910033A1; EP1355013A1; FR2838759A1; EP2792806A1; FR3033809A1; WO03010394A3; FR3033810A1; EP3309312A1; EP3070222B1

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

DOCDB simple family (publication)
EP 0866185 A2 19980923; EP 0866185 A3 19990428; EP 0866185 B1 20030319; AT E234972 T1 20030415; DE 19711187 A1 19980924;
DE 59709574 D1 20030424

DOCDB simple family (application)
EP 97118932 A 19971030; AT 97118932 T 19971030; DE 19711187 A 19970318; DE 59709574 T 19971030