

Title (en)
Insulation element and building with such an insulation element

Title (de)
Dämmelement und Gebäude mit einem solchen Dämmelement

Title (fr)
Élément d'isolation et bâtiments dotés d'un tel élément d'isolation

Publication
EP 1860248 A3 20080611 (DE)

Application
EP 07009902 A 20070518

Priority
DE 102006024067 A 20060523

Abstract (en)
[origin: EP1860248A2] The unit (1) has a plate formed from an insulating material and/or from a reflector, where insulating characteristics, reflection characteristics and heat transfer coefficient of the unit are temporarily modifiable. The plate is movable over a surface of the unit between a position, in which the plate completely fills the surface of the unit, and another position, in which the plate releases the surface. A hollow space (4) extends over the surface, and is filled and/or emptied with a fluidic and/or hard insulating material particles (3) e.g. expanded polystyrene, and insulating material.

IPC 8 full level
E04B 1/80 (2006.01); **E04B 1/90** (2006.01)

CPC (source: EP)
E04B 1/90 (2013.01)

Citation (search report)

- [X] DE 10132182 A1 20030116 - GTH GEBAEUDE TECHNIK HAMBURG G [DE]
- [X] US 3986315 A 19761019 - NUNGESSER WAYNE TERRANCE
- [X] DE 4325049 A1 19940915 - NEU GMBH BAUTECHNIK GEB [DE], et al
- [X] DE 2631417 A1 19780119 - RUDOLPH THEO DIPL ING
- [X] DE 19514952 A1 19951123 - MEYER FA RUD OTTO [DE]

Cited by
NL2005205C2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1860248 A2 20071128; EP 1860248 A3 20080611; DE 102006024067 A1 20071129; DE 102006024067 B4 20161027

DOCDB simple family (application)
EP 07009902 A 20070518; DE 102006024067 A 20060523