

Title (en)
Covering with integrated heat insulation

Title (de)
Außenverkleidung mit integrierter Wärmedämmung

Title (fr)
Couverture avec isolation intégrée

Publication
EP 2045431 A3 20130102 (DE)

Application
EP 08016511 A 20080919

Priority
DE 102007047604 A 20071004

Abstract (en)
[origin: EP2045431A2] The cover has a carrier section (50) connected with an external cover element (52) and carrying the external cover element. The carrier section is attached to a window frame (1). An integrated thermal insulation is provided in a region of the carrier section. A chamber system is provided as an insulation. Chambers (7-9) of the chamber system are oriented between the external cover element and the window frame. The chambers are laid together in a layered manner perpendicular to a plane of the cover. The carrier section is made of plastic e.g. acrylonitrile butadiene styrene. An independent claim is also included for a method for production of a frame of a door or a window.

IPC 8 full level
E06B 3/30 (2006.01)

CPC (source: EP)
E06B 3/302 (2013.01); **E06B 3/26345** (2013.01)

Citation (search report)

- [Y] DE 8609969 U1 19870305
- [Y] AT 8704 U1 20061115 - KUTRO FENSTER TUEREN GMBH [AT]
- [A] EP 0997603 A2 20000503 - FOSODEDER HUBERT [AT]
- [AD] EP 1329583 A1 20030723 - FOSODEDER HUBERT [AT]
- [A] DE 29723410 U1 19981029 - WICK JOSEF & SOEHNE [AT]

Cited by
EP2955310A1; DE202011000088U1; EP2476854A2; EP2594720B1; EP2594720B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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