

Title (en)
Slat roof

Title (de)
Lamellendach

Title (fr)
Toit à lamelles

Publication
EP 1127992 B1 20041013 (DE)

Application
EP 00123902 A 20001103

Priority
DE 10008657 A 20000224

Abstract (en)
[origin: EP1127992A2] The slat roof has a number of parallel slats (1) which can swing on axes, parallel to their long sides, between open and closed positions. In the closed setting, the leading edge of each slat (1) covers the trailing edge of the preceding slat. An upright cover plate (3) is along the lateral side at one slat (1), with a base plate (4) to carry a moving plate (5), to shroud the open sides of the closed slat roof, and conceal the operating mechanism. The base plate (4) and the moving plate (5) are injection molded plastics components.

IPC 1-7
E04B 7/16; F24F 13/15

IPC 8 full level
E04B 7/16 (2006.01); **E06B 7/086** (2006.01); **F24F 13/15** (2006.01)

CPC (source: EP)
E04B 7/163 (2013.01); **E04F 10/10** (2013.01); **E06B 7/086** (2013.01)

Cited by
DE102010031714A1; DE102013109391A1; KR20020041285A; CN108252462A; EP1340863A1; DE102007023007B3; DE102007023007B8;
CN104213664A; DE102010031714B4; DE102014002964A1; WO2014136095A1; EP1992756A2; BE1027244A1; DE102007023008B3;
EP1992757A3; DE102010049157A1; DE202014101952U1; WO2015028174A1; EP1992757A2

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)
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