

Title (en)
Saddle roof structure

Title (de)
Planendachkonstruktion

Title (fr)
Structure de toit à double pente

Publication
EP 1162325 A3 20030604 (DE)

Application
EP 01113328 A 20010531

Priority
DE 10028262 A 20000609

Abstract (en)
[origin: EP1162325A2] The tarpaulin roof cover has a tarpaulin attached to a profiled connection unit (24) through fixings which can be screwed or hammered into the solid profile unit. The profiled connection unit is fitted detachably on the upper tie (16) of the roof binders which are mounted parallel spaced from each other on a support structure (22) and are supported by side support units. The side support units are detachably connected to the profiled connector unit through further connectors (28).

IPC 1-7
E04B 7/02; E04D 5/14; E04B 1/342; E04G 1/26; E04H 15/44

IPC 8 full level
E04B 7/02 (2006.01); **E04D 5/14** (2006.01); **E04G 21/28** (2006.01); **E04H 15/18** (2006.01)

CPC (source: EP)
E04B 7/024 (2013.01); **E04D 5/142** (2013.01); **E04D 5/146** (2013.01); **E04G 21/242** (2013.01); **E04G 21/28** (2013.01); **E04H 15/18** (2013.01)

Citation (search report)

- [YDA] DE 3542610 A1 19870604 - LAYHER ULRICH
- [YA] GB 2095303 A 19820929 - LAYHER EBERHARD
- [A] DE 9110828 U1 19920109
- [A] DE 8230404 U
- [A] GB 985913 A 19650310 - KWIKFORM LTD
- [A] FR 2115125 A1 19720707 - LIMA ET CIE
- [A] US 4586301 A 19860506 - HICKMAN JOHN B [US]
- [A] US 4624721 A 19861125 - SADLER DAVID E [US], et al

Cited by
GB2417517A; CN104100113A; CN110145028A; CN107013051A; DE202014106083U1; WO2004072410A1; WO2023227685A1

Designated contracting state (EPC)
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