Title (en)

Awning with adjustable fixing

Title (de)

Markise mit verstellbarer Befestigung

Title (fr)

Auvent avec fixation réglable

Publication

EP 1816277 A1 20070808 (EN)

Application

EP 07101912 A 20070207

Priority

NL 1031101 A 20060207

Abstract (en)

Fold-out awning consisting of a casing (2) with a take-up roll for winding up and unwinding canvas, which canvas is connected to a front slat on the other side. Folding arms are present, being fixed to a folding arm support provided in the housing (2). The housing (2) is fixed on a wall or the like by means of a separate mounting plate or the like. In order to provide greater adjustability of the housing or casing relative to such a mounting plate (7) and also to obtain sufficient stability where the wall thicknesses of the housing or casing are lower, it is proposed that an auxiliary support (8) be fitted between the mounting plate (7) and the housing (2). A separate folding arm support is also preferably provided in the position of the auxiliary support, so that a sturdy connection can be obtained between auxiliary support and folding arm support when the housing or casing is accommodated between them. This rigid structure is then fixed on the mounting plate by means of pins and sockets, with some mutual movement being possible. This possibility of movement is present both in the longitudinal direction and in the transverse direction.

IPC 8 full level

E04F 10/06 (2006.01)

CPC (source: EP)

E04F 10/0662 (2013.01); E04F 10/0688 (2013.01)

Citation (search report)

- [X] US 5394921 A 19950307 LOHAUSEN VIKTOR [DE]
- [A] EP 0671525 A1 19950913 LLAZA SA [ES]
- [A] NL 7603397 A 19761007 CLAUSS MARKISEN
- [A] DE 2331365 A1 19750102 CLAUSS MARKISEN

Cited by

CN109790717A; AU2017317377B2; WO2018036743A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1816277 A1 20070808; EP 1816277 B1 20090513; AT E431471 T1 20090515; DE 602007001077 D1 20090625; NL 1031101 C2 20070808

DOCDB simple family (application)

EP 07101912 A 20070207; AT 07101912 T 20070207; DE 602007001077 T 20070207; NL 1031101 A 20060207