Title (en)

SUPPORTING STRUCTURE FOR AN AWNING

Title (de

BEFESTIGUNGSVORRICHTUNG FÜR EINE MARKISE

Title (fr)

DISPOSITIF DE FIXATION D'UNE MARQUISE

Publication

EP 2927388 B1 20170111 (FR)

Application

EP 15382150 A 20150327

Priority

ES 201430440 U 20140401

Abstract (en)

[origin: ES1109880U] Awning structure, comprising a canopy housing (1), a front bar (2) for extending the fixed end of the extension arms (3, 4) of the front bar (2), in which the arms (3, 4) are articulated with respect to the plates side pieces (5, 6) by means of respective pieces (7, 8) each provided with an axis of folding articulation and deployment of the arms (3, 4), comprising a mechanism for tilting said parts (7, 8) of so that it is possible to adjust the inclination of the arms (3, 4) with respect to the casing (1), characterized by the fact that the mechanism of inclination comprises in each joint of folding and deployment of the arms (3, 4): Two ears (9, 10) projecting inwardly from the side plate (5, 6) and each provided with an articulation hole so that they constitute a joint fork for the part (7, 8), A through hole in the piece (7, 8), A hinge pin (p) intended to be inserted in the hinge holes and the through hole, Two threaded holes in the part (7, 8) oriented towards the side plate (5, 6), Two through holes in the side plate (5, 6) disposed opposite the threaded holes, Two piece locking screws (7, 12) intended to pass through the through holes and screw into the threaded holes. (Machine-translation by Google Translate, not legally binding)

IPC 8 full level

E04F 10/06 (2006.01)

CPC (source: EP)

E04F 10/0622 (2013.01); E04F 10/0637 (2013.01); E04F 10/0666 (2013.01); E04F 10/0688 (2013.01)

Cited by

EP3540143A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2927388 A1 20151007**; **EP 2927388 B1 20170111**; ES 1109880 U 20140520; ES 1109880 Y 20140811; ES 2623096 T3 20170710; PT 2927388 T 20170424

DOCDB simple family (application)

EP 15382150 A 20150327; ES 15382150 T 20150327; ES 201430440 U 20140401; PT 15382150 T 20150327