

Title (en)

FIXED BRACKET FOR CLAMPING TO A SQUARE BAR IN ARTICULATED-ARM AWNINGS

Title (de)

FESTE KLAMMER ZUR KLEMMUNG AN EIN VIERKANTEISEN IN GELENKARMMARKISEN

Title (fr)

SUPPORT FIXE POUR SERRER À UNE BARRE CARRÉE DES STORES À BRAS ARTICULÉ

Publication

**EP 3112550 A1 20170104 (EN)**

Application

**EP 16382100 A 20160304**

Priority

ES 201530768 U 20150630

Abstract (en)

A fixed bracket for clamping to a square bar in articulated-arm awnings relates to a piece intended to serve as a bracket and connecting link between the articulated arms of the awning and a square bar running parallel under the fabric winding shaft and is suitable for securing it to the wall, this bracket having the distinctive feature that it has a structural configuration and design specifically devised, preferably being a piece made by casting, to correct the tendency of the arms to drop with respect to said square bar and, as a result, resolve the drawbacks caused thereby in the awnings.

IPC 8 full level

**E04F 10/06** (2006.01)

CPC (source: EP)

**E04F 10/06** (2013.01); **E04F 10/0666** (2013.01)

Citation (applicant)

- ES 1057475 U 20040801 - LLAZA SA [ES]
- ES 1061705 U 20060316 - LLAZA SA [ES]

Citation (search report)

- [X] ES 1065987 U 20071201 - LLAZA SA [ES]
- [X] DE 10216478 A1 20031023 - SCHMITZ WERKE [DE]
- [X] DE 29918156 U1 20000224 - VOSS PAUL GMBH & CO [DE]
- [AD] EP 1767721 A1 20070328 - LLAZA SA [ES]

Cited by

CN112555335A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3112550 A1 20170104; EP 3112550 B1 20181205**; ES 1142106 U 20150810; ES 1142106 Y 20151103; ES 2715950 T3 20190607

DOCDB simple family (application)

**EP 16382100 A 20160304**; ES 16382100 T 20160304; ES 201530768 U 20150630