

Title (en)  
OUTDOOR AWNING AND METHOD FOR OPERATING SAID AWNING

Title (de)  
AUSSENMARKISE UND VERFAHREN ZUM BETRIEB DER BESAGTEN MARKISE

Title (fr)  
STORE EXTÉRIEUR ET PROCÉDÉ DE FONCTIONNEMENT DUDIT STORE

Publication  
**EP 3486406 A1 20190522 (EN)**

Application  
**EP 18207411 A 20181120**

Priority  
IT 201700133474 A 20171121

Abstract (en)  
Outdoor awning, which comprises: a support structure (2) provided with two longitudinal members (3) on which multiple transverse profiles (10) are slidably mounted; a sheet (11) supported by the transverse profiles (10) and provided with two longitudinal edges (12) positioned along the respective longitudinal members (3); two longitudinal gutters (15) positioned below the sheet (11) at the respective longitudinal edges (12) of the latter. The outdoor awning also comprises a protection device (100) mechanically connected to the support structure (2), arranged at the respective longitudinal gutter (15) and actuatable to prevent drops of rainwater that fell into the longitudinal gutter (15) from splashing outside the latter. The aforesaid protection device (100) comprises an articulated quadrilateral (101) and actuation means (106) adapted to act on the articulated quadrilateral (101) in order to move a movable wall (105) of the latter between a retreated position, when the sheet (11) is in collected position, and an advanced position, when the sheet (11) is in extended position.

IPC 8 full level  
**E04F 10/02** (2006.01); **E04H 15/18** (2006.01); **E04H 15/58** (2006.01)

CPC (source: EP)  
**E04F 10/02** (2013.01); **E04H 15/18** (2013.01); **E04H 15/58** (2013.01)

Citation (search report)  
• [A] DE 102016001390 B3 20170706 - ELMENDORFF MICHAEL [DE]  
• [A] DE 202014003825 U1 20140605 - SCHMITZ WERKE [DE]  
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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

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