

Title (en)
Outdoor awning

Title (de)
Außenmarkise

Title (fr)
Auvent extérieur

Publication
EP 2853651 B1 20160427 (EN)

Application
EP 14186247 A 20140924

Priority
IT PD20130270 A 20130930

Abstract (en)
[origin: EP2853651A1] Outdoor awning, which comprises: - a support structure (2) provided with at least two longitudinal members (3) parallel to each other, each of which longitudinally extended along a main extension direction (X) and provided with a longitudinal guide (8) parallel to the main extension direction (X); - a plurality of rollers (7) mounted parallel to each other on the support structure (2) transverse to the longitudinal members (3), slidably engaged at their ends (7', 7'') to the longitudinal guides of the longitudinal members (3) and susceptible of rotating around the central axis (Z) thereof; - at least one covering sheet (9) connected to the rollers (7). The rollers (7) are movable between a collected position (A) in which the sheet (9) supported thereby substantially frees the space defined between the two longitudinal members (3), leaving the underlying ground surface uncovered, and an extended position (B), in which the sheet (9) supported thereby is extended to cover the underlying ground surface. The awning also comprises a plurality of intermediate profiles (15) mounted on the support structure (2) parallel to the rollers (7), each slidably engaged at its ends (15', 15'') to the longitudinal guides (8) of the longitudinal members (3). Each of the intermediate profiles (15) is interposed between two of the rollers (7) in succession and is connected to the covering sheet (9).

IPC 8 full level
E04F 10/06 (2006.01)

CPC (source: EP)
E04F 10/0607 (2013.01); **E04F 10/0655** (2013.01); **E04F 10/0648** (2013.01)

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 2853651 A1 20150401; **EP 2853651 B1 20160427**; IT PD20130270 A1 20150331

DOCDB simple family (application)
EP 14186247 A 20140924; IT PD20130270 A 20130930