

Title (en)

LOCKING SYSTEM FOR A PERGOLA-TYPE CANOPY

Title (de)

VERRIEGELUNGSSYSTEM FÜR EINE PERGOLA-ÜBERDACHUNG

Title (fr)

SYSTÈME DE VERROUILLAGE POUR UN AUVENT DE TYPE PERGOLA

Publication

EP 3517702 A1 20190731 (EN)

Application

EP 19152210 A 20190117

Priority

ES 201830067 A 20180126

Abstract (en)

A locking system for a pergola-type canopy comprising at least one tilting part (4) joined to the transverse end member (2) by means of a joint (5) and with a free end (8), such that the tilting part (4) is located in correspondence with a portion of the transverse end member (2) which is in contact with a lateral guide (3), it also comprises at least one housing (10) in a lateral guide (3) comprising a first inclined plane (11) and a second inclined plane (12) which converge at one end in a stop (13) and they have another free end, wherein the tilting part (4) has a length (L) and wherein, between the joint (5) and the free end of the first inclined plane (11), there is a distance (d) that is less than the length (L) of the tilting part (4).

IPC 8 full level

E04F 10/06 (2006.01)

CPC (source: EP ES)

E04F 10/0607 (2013.01 - EP ES); **E04F 10/0655** (2013.01 - ES); **E04F 10/0692** (2013.01 - EP); **E06B 2009/805** (2013.01 - EP)

Citation (search report)

- [I] WO 2011101879 A1 20110825 - CORRADI S P A [IT], et al
- [I] EP 2631388 A2 20130828 - CORRADI S P A [IT]
- [A] EP 2722460 A1 20140423 - BAT S P A [IT]

Cited by

IT202100011321A1; WO2021058642A1

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)

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DOCDB simple family (application)

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