

Title (en)

PERGOLA WITH ADJUSTABLE SLATS COMPRISING A DEVICE FOR COLLECTING RAINWATER

Title (de)

PERGOLA MIT VERSTELLBAREN LAMELLEN UND MIT EINER VORRICHTUNG ZUM SAMMELN VON REGENWASSER

Title (fr)

PERGOLA À LAMES ORIENTABLES MUNIE D'UN DISPOSITIF DE RÉCUPÉRATION D'EAUX PLUVIALES

Publication

EP 3368726 B1 20210414 (FR)

Application

EP 16809930 A 20161025

Priority

- FR 1560199 A 20151026
- FR 2016052769 W 20161025

Abstract (en)

[origin: CA3003303A1] The subject matter of the invention is a device for collecting rainwater in a pergola comprising posts, a frame with beams (12) and slats, arranged transversely, parallel to each other, said slats being articulated about a substantially median axis and being capable of assuming a substantially vertical position and a substantially horizontal position, manual or motorised means ensuring the coordinated movements of said slats, characterised in that it comprises movable means (14), rigidly connected to the slats Ln, comprising longitudinal deflectors.

IPC 8 full level

E04B 7/16 (2006.01); **E04F 10/08** (2006.01); **E04H 1/12** (2006.01)

CPC (source: EP US)

E03B 3/03 (2013.01 - US); **E04B 7/163** (2013.01 - EP US); **E04F 10/08** (2013.01 - EP US); **E04D 13/0404** (2013.01 - US)

Cited by

PL131289U1; EP4148202A1; FR3126723A1

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)

FR 3042802 A1 20170428; FR 3042802 B1 20190802; CA 3003303 A1 20170504; EP 3368726 A1 20180905; EP 3368726 B1 20210414; ES 2879445 T3 20211122; HR P20211083 T1 20211015; SI 3368726 T1 20220228; US 10689848 B2 20200623; US 2018320374 A1 20181108; WO 2017072438 A1 20170504

DOCDB simple family (application)

FR 1560199 A 20151026; CA 3003303 A 20161025; EP 16809930 A 20161025; ES 16809930 T 20161025; FR 2016052769 W 20161025; HR P20211083 T 20210706; SI 201631262 T 20161025; US 201615771190 A 20161025