Title (en)

PERGOLA

Title (de)

PÉRGOLA

Title (fr)

PERGOLA

Publication

EP 3636850 C0 20230607 (EN)

Application

EP 17783898 A 20170609

Priority

ES 2017070421 W 20170609

Abstract (en)

[origin: EP3636850A1] Pergola with profiles that are easier to install and less expensive than current ones, and with sturdier closing elements, comprising an upper frame that includes at least four longitudinal members. The pergola also comprises at least two supporting means connected to the frame, and between the two supporting means a lateral space is defined that is covered by an enclosure comprising at least one closing element having a glass pane with an upper edge, and each longitudinal member comprises at least one lower wall from the upper face of which protrudes at least one side wall and from the lower face of which protrude at least two guide walls, such that between two adjacent guide walls a guide space is defined in which the upper edge of the closing element can move, such that the lower wall, the side wall and the guide walls are integrated arrangements of each longitudinal member.

IPC 8 full level

E04F 10/08 (2006.01); E04F 10/00 (2006.01); E04F 10/02 (2006.01); E06B 3/44 (2006.01)

CPC (source: EP)

E04F 10/005 (2013.01); E04F 10/02 (2013.01); E04F 10/08 (2013.01); E06B 3/922 (2013.01)

Cited by

US12123195B2; WO2021214673A1

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

Participating member state (EPC - UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

EP 3636850 A1 20200415; EP 3636850 B1 20230607; EP 3636850 C0 20230607; ES 2949698 T3 20231002; WO 2018224704 A1 20181213

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