

Title (en)
ANTI-SPLASH DEVICE FOR PERGOLAS

Title (de)
SPRITZWASSERSCHUTZ FÜR PERGOLEN

Title (fr)
DISPOSITIF ANTI-ÉCLABOUSSURES POUR PERGOLAS

Publication
EP 4163450 A1 20230412 (EN)

Application
EP 22200661 A 20221010

Priority
ES 202132007 U 20211011

Abstract (en)
The device comprises a tab (1), which has raised flanges (8), arranged at the outlet of the water channel (5) of a top enclosure with a slope that bridges the distance between the header (2) and the beam (10) in such a way that it collects the water from the water channel directing it towards the beam (10) where by capillary effect it runs down the side of the beam (10) to a lower gutter (6) that runs longitudinally along the beam carrying the water towards a drain or towards the ground.

IPC 8 full level
E04B 7/16 (2006.01)

CPC (source: EP)
E04B 7/163 (2013.01); **E04F 10/10** (2013.01)

Citation (applicant)

- WO 02092938 A1 20021121 - SPICKER UWE [DE]
- EP 2589720 A1 20130508 - BLOSSUN [FR]
- WO 2014136095 A1 20140912 - RENSON SUNPROT SCREENS NV [BE]
- ES 1208711 U 20180328 - C3 SYSTEMS S L [ES]

Citation (search report)

- [XD] WO 2014136095 A1 20140912 - RENSON SUNPROT SCREENS NV [BE]
- [A] US 2021198896 A1 20210701 - RIEBER FREDERICK [US]
- [A] FR 3055637 A1 20180309 - PEUCHOT ALAIN HENRI [FR]

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4163450 A1 20230412; ES 1283794 U 20211213; ES 1283794 Y 20220304

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EP 22200661 A 20221010; ES 202132007 U 20211011