

Title (en)
ROOFING WITH MOVABLE SLATS

Title (de)
DACHEINDECKUNG MIT BEWEGLICHEN LAMELLEN

Title (fr)
TOITURE AVEC LATTES MOBILES

Publication
EP 4414519 A1 20240814 (EN)

Application
EP 23155589 A 20230208

Priority
EP 23155589 A 20230208

Abstract (en)
Roofing with movable slats 4 coupled rotatably with a supporting structure, wherein the ends thereof are provided with a cap 7, characterized in that the cap is adjacent to the slat edge and the cap has a pass-through main opening 6 adjacent to a slat groove 5. From the outside, the cap is provided with an adjacent thereto a profile body which portion has round edges, and on the axis thereof is located a slat fastening adjacent to the cap main opening. Adjacent to a cap resistance surface plane, formed at the body round edges, is a seal mounted with the lower portion thereof in a pre-gutter profile which from the bottom is covered with a main gutter profile.

IPC 8 full level
E04F 10/10 (2006.01); **E04B 7/16** (2006.01)

CPC (source: EP)
E04B 7/163 (2013.01); **E04D 13/064** (2013.01); **E04F 10/10** (2013.01)

Citation (applicant)
• WO 2014170920 A1 20141023 - CORRADI S P A [IT]
• PL 437167 A1 20211213 - PROMOST SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA [PL]
• EP 2011932 A1 20090107 - CORRADI S R L [IT]

Citation (search report)
• [A] EP 1992757 A2 20081119 - ALLWETTERDACH ESCO GMBH FA [DE]
• [A] US 2016258156 A1 20160908 - VAN LUCHENE FREDERIK [BE], et al

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 4414519 A1 20240814

DOCDB simple family (application)
EP 23155589 A 20230208