

Title (en)

PANEL AND METHOD FOR PRODUCING A PANEL

Title (de)

PANEEL UND VERFAHREN ZUR HERSTELLUNG EINES PANEELS

Title (fr)

PANNEAU ET PROCÉDÉ DE FABRICATION D'UN PANNEAU

Publication

**EP 4118282 A1 20230118 (EN)**

Application

**EP 21710492 A 20210311**

Priority

- NL 2025119 A 20200313
- NL 2026795 A 20201030
- EP 2021056250 W 20210311

Abstract (en)

[origin: WO2021180882A1] The invention relates to a panel for constructing a floor or wall covering. The panel comprises a substantially planar top surface, at least one core layer composed of a composite material which core layer is provided with the cavities, and a bottom surface. The panel further comprises at least one pair of opposite edges, said pair of opposite edges preferably comprising complementary coupling parts configured for mutual coupling of adjacent panels.

IPC 8 full level

**E04F 15/10** (2006.01); **E04F 13/08** (2006.01); **E04F 13/18** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP KR)

**E04F 13/0866** (2013.01 - EP KR); **E04F 13/0894** (2013.01 - EP KR); **E04F 13/18** (2013.01 - EP KR); **E04F 15/02038** (2013.01 - EP KR); **E04F 15/105** (2013.01 - EP KR); **E04F 15/107** (2013.01 - EP KR); **E04F 2203/08** (2013.01 - EP KR)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2021180882 A1 20210916**; AU 2021234120 A1 20221013; BR 112022018320 A2 20221025; CA 3170597 A1 20210916; CN 115398071 A 20221125; EP 4118282 A1 20230118; JP 2023517687 A 20230426; KR 20220148916 A 20221107; MX 2022011314 A 20221107; ZA 202209928 B 20230426

DOCDB simple family (application)

**EP 2021056250 W 20210311**; AU 2021234120 A 20210311; BR 112022018320 A 20210311; CA 3170597 A 20210311; CN 202180020943 A 20210311; EP 21710492 A 20210311; JP 2022554933 A 20210311; KR 20227035473 A 20210311; MX 2022011314 A 20210311; ZA 202209928 A 20220906