

Title (en)

Flooring panel with running joints in the form of steps

Title (de)

Paneele für einen Belag mit stufenförmig verlaufenden Fugen

Title (fr)

Panneaux de lambris de plancher

Publication

**EP 1770230 A1 20070404 (DE)**

Application

**EP 05108941 A 20050928**

Priority

EP 05108941 A 20050928

Abstract (en)

The panel (1a, 2a) has an upper surface limited at two opposite sides in a cascade and step manner, where the surface has a set of rectangular or square patterns arranged adjacent to each other. The patterns form the cascaded limitation of the surface, where each of the patterns is formed by a wooden lamella (3a-3e, 4a-4d), and the cascaded limitation of the surface is protruded opposite to an underlying cascaded limitation of the lower surface. A coupling unit is provided with the cascaded limitation, and is made of plastic or wooden fiber material.

Abstract (de)

Die Erfindung betrifft Paneele für die Bildung eines Belags und zwar insbesondere eines Fußbodenbelags, Ein Paneel ist mit einer Oberfläche versehen, die an zwei gegenüberliegenden Seiten stufenförmig, vorzugsweise treppenförmig begrenzt ist. Zwischen den Paneelen verlaufende Fugen dann erwünscht relativ schlecht wahrgenommen.

IPC 8 full level

**E04F 15/022** (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

**E04F 15/022** (2013.01); **E04F 15/04** (2013.01); **E04F 15/041** (2013.01); **E04F 15/042** (2013.01); **E04F 2201/0107** (2013.01); **E04F 2201/0115** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1770230 A1 20070404**; **EP 1770230 A8 20070606**; DE 202005021274 U1 20070712

DOCDB simple family (application)

**EP 05108941 A 20050928**; DE 202005021274 U 20050928