

Title (en)
Slab

Title (de)
Platte

Title (fr)
Plaque

Publication
EP 0744514 A1 19961127 (DE)

Application
EP 96108128 A 19960522

Priority
DE 29508659 U 19950524

Abstract (en)

The under-plate is made of insulating or support layer material and is connected with the cover plate by an adhesive layer. The plate is formed as a space limiting surface and the upper surface is connected to an adjoining surface. A seam sealing material (9) is provided to connect the plate to another. One or more channels, holes or recesses are arranged under the cover plate in the under-plate. The channels are formed by a slot or a breakthrough in the under-plate. They are connectable to one another by adjoining plates. One or more individual or interconnected light bodies (6) are arranged in the channels, holes or recesses.

Abstract (de)

Eine Platte (1) von beliebiger geometrischer Form ist insbesondere als Belag von Böden im Freien und/oder in geschlossenen Räumen vorgesehen. Sie weist eine Deckplatte (2) aus lichttransparentem Material und eine Unterplatte (3) auf. Die Unterplatte (3) ist mit der Deckplatte (2) auf einer Seite verbunden. <IMAGE>

IPC 1-7
E04F 15/08; G09F 19/22; E01C 17/00; F21P 1/00

IPC 8 full level
E01C 17/00 (2006.01); **E04F 15/08** (2006.01); **F21S 2/00** (2006.01); **F21V 33/00** (2006.01); **G09F 19/22** (2006.01)

CPC (source: EP)
E04F 15/02172 (2013.01); **E04F 15/02194** (2013.01); **E04F 15/082** (2013.01); **F21V 33/006** (2013.01); **E04F 2290/026** (2013.01)

Citation (search report)

- [XY] BE 638394 A
- [XY] DE 3502563 A1 19860703 - JOST EDELGARD DIPL ING
- [X] GB 2200384 A 19880803 - OUWERX JACQUES
- [X] CH 404934 A 19651231 - BUTTIGLIONE FRANCO [CH]
- [X] DE 4212925 A1 19921022 - VATER HEIKE [DE]
- [DYA] DE 9302731 U1 19930603
- [YA] GB 2242455 A 19911002 - LEITH WILLIAM [GB]

Cited by
ITMI20101066A1; EP1704993A1; DE202004003188U1; EP1505224A3; US7404650B2

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