

Title (en)

Covering of a surface using irregular undulating edge

Title (de)

Abdeckung einer Oberfläche mit unregelmäßiger gewölbter Kante

Title (fr)

Revêtement d'une surface utilisant un bord ondulé irrégulier

Publication

EP 2811086 A3 20150527 (EN)

Application

EP 13003119 A 20130619

Priority

EE P201300060 A 20130606

Abstract (en)

[origin: EP2811086A2] The invention describes a surface covering that comprises modules, made up of elements with irregular undulating edge, imitating natural warping of wood. At least one element with irregular undulating edge of a module is unique and an element with at least one irregular undulating edge can be matched, according to the predefined specification, side to side, with at least one adjacent element with irregular undulating edge. Unique element of each module, featuring at least one irregular undulating edge, will be interchangeable with the unique element with an equivalent irregular undulating edge that forms a part of another module. Modules can be matched mutually, at horizontal plane, to the shape of irregular undulating edge of the outmost element of module, at least in part, according to the predefined specification, given above; the modules can be also matched to each other at ends, according to the predefined specification, thus forming a repeating pattern.

IPC 8 full level

E04F 13/08 (2006.01); **B44C 3/12** (2006.01); **B44F 9/02** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP)

E04F 13/0862 (2013.01); **E04F 13/0871** (2013.01); **E04F 13/0892** (2013.01); **E04F 15/02022** (2013.01); **E04F 2203/02** (2013.01)

Citation (search report)

- [X] DE 29812919 U1 19981217 - SCHMIDT WILLI [DE]
- [XY] US 4217740 A 19800819 - ASSANTI PHILIP N [US]
- [Y] EP 1437456 A1 20040714 - FLOORING IND LTD [IE]
- [Y] EP 2295215 A1 20110316 - MEYER AG [CH]
- [Y] CN 201416252 Y 20100303 - JIANZHONG YANG
- [Y] DE 102007006631 A1 20070816 - HERRMANN DIETER KARSTEN [DE]
- [Y] CH 698020 B1 20090430 - PETER HERZOG SCHYMURA [CH]
- [A] US 2013074436 A1 20130328 - BOTT TIMOTHY A [US]
- [A] US 5619830 A 19970415 - OSBORN JOHN A L [US]
- [X] OÜ SAFRAN: "Eksklusiivne LaCasa Floors parkett", 18 February 2013 (2013-02-18), XP002738684, Retrieved from the Internet <URL:http://www.safraan.ee/lacasa-parkett/> [retrieved on 20141229]

Cited by

AU2019204398B2; WO2019069100A1; WO2018114001A1

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

DOCDB simple family (publication)

EP 2811086 A2 20141210; EP 2811086 A3 20150527

DOCDB simple family (application)

EP 13003119 A 20130619