

Title (en)

FLOOR OR WALL COVERING SYSTEM WITH LAYING UNITS WHICH CAN BE COMBINED IN A MODULAR MANNER

Title (de)

BODEN- ODER WANDBELAGSYSTEM MIT MODULAR KOMBINIERBAREN VERLEGEINHEITEN

Title (fr)

SYSTÈME DE REVÊTEMENT DE SOL OU MURAL POSSÉDANT DES UNITÉS DE POSE COMBINABLES DE MANIÈRE MODULAIRE

Publication

EP 2710203 B1 20181219 (DE)

Application

EP 12717694 A 20120426

Priority

- EP 11166261 A 20110516
- EP 11167166 A 20110523
- EP 11170412 A 20110617
- EP 2012057688 W 20120426
- EP 12717694 A 20120426

Abstract (en)

[origin: WO2012156192A1] Surface laying unit (100) for laying with other surface laying units (100) on an underlying surface (300), wherein the surface laying unit (100) has a useful layer (102) and a connecting structure (104) which is provided directly on an underside of the useful layer (102) and which is designed for connecting to the underlying surface (300).

IPC 8 full level

E04F 15/04 (2006.01); **E04F 11/08** (2006.01); **E04F 11/17** (2006.01); **E04F 13/08** (2006.01); **E04F 13/10** (2006.01); **E04F 15/18** (2006.01);
E04F 15/20 (2006.01)

CPC (source: EP US)

E04F 11/1045 (2013.01 - EP US); **E04F 11/108** (2013.01 - EP US); **E04F 11/17** (2013.01 - EP US); **E04F 13/077** (2013.01 - US);
E04F 13/10 (2013.01 - EP US); **E04F 13/24** (2013.01 - US); **E04F 15/02138** (2013.01 - EP US); **E04F 15/02144** (2013.01 - EP US);
E04F 15/02172 (2013.01 - EP US); **E04F 15/02405** (2013.01 - EP US); **E04F 15/042** (2013.01 - EP US); **E04F 15/16** (2013.01 - US);
E04F 15/18 (2013.01 - EP US); **E04F 15/206** (2013.01 - EP US); **E04F 19/00** (2013.01 - US); **E04F 2290/042** (2013.01 - EP US)

Citation (examination)

DE 102007043202 A1 20090326 - SCHULTE GUIDO [DE]

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

DOCDB simple family (publication)

WO 2012156192 A1 20121122; CN 103649440 A 20140319; CN 103649440 B 20180824; DE 202012013538 U1 20170807;
EP 2543792 A2 20130109; EP 2543792 A3 20131211; EP 2710203 A1 20140326; EP 2710203 B1 20181219; US 2014283468 A1 20140925;
US 9890540 B2 20180213

DOCDB simple family (application)

EP 2012057688 W 20120426; CN 201280033801 A 20120426; DE 202012013538 U 20120426; EP 12165794 A 20120426;
EP 12717694 A 20120426; US 201214118549 A 20120426