

Title (en)

Floor and wall lining system with acoustic baffling installation units

Title (de)

Boden- und Wandbelagsystem mit schalldämpfenden Verlegeeinheiten

Title (fr)

Système de revêtement de sol et mural doté d'unités de pose à isolation acoustique

Publication

EP 2543792 A3 20131211 (DE)

Application

EP 12165794 A 20120426

Priority

- EP 11166261 A 20110516
- EP 11167166 A 20110523
- EP 11170412 A 20110617
- EP 12165794 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 11/104** (2006.01); **E04F 11/108** (2006.01); **E04F 11/17** (2006.01); **E04F 13/08** (2006.01); **E04F 13/10** (2006.01);
E04F 15/02 (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 (search report)

- [XD] DE 10354789 A1 20050602 - HUELSTA WERKE HUELS KG [DE]
- [X] WO 2010139510 A1 20101209 - TARKET GDL S A [LU], et al
- [X] US 2005241249 A1 20051103 - PARK SEONG-CHAN [KR], et al
- [XP] WO 2011065852 A1 20110603 - SONAE IND PRODUCAO E COM IZACAO DE DERIVADOS DE MADEIRA S A [PT], et al

Cited by

CN104929350A

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)

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