

Title (en)

COVERING ELEMENT FOR FORMING FLOOR AND/OR WALL COVERINGS

Title (de)

BELAGELEMENT FÜR DIE BILDUNG VON BODEN- ODER/UND WANDBELÄGEN

Title (fr)

ÉLÉMENT DE REVÊTEMENT POUR LA FORMATION DE REVÊTEMENTS DE SOL ET/OU DE MUR

Publication

EP 2726683 A1 20140507 (DE)

Application

EP 12723088 A 20120412

Priority

- DE 102011078160 A 20110628
- DE 2012100102 W 20120412

Abstract (en)

[origin: WO2013000456A1] The invention relates to a covering element for forming floor and/or wall coverings, comprising connecting links(5, 6), which protrude from two edges of the covering element that are perpendicular to one another and flush with the contact face thereof, and stepped recesses (7, 8) on the edges opposite the said two edges for receiving the connecting links (5, 6) of such covering elements adjacent to the covering element in the floor and/or wall covering, which stepped recesses correspond to the connecting links (5, 6). The covering element also has devices for fixing the connecting links in the stepped recesses (7, 8) receiving the connecting links (5, 6). According to the invention, the protruding length of the connecting links (5, 6) is larger than the thickness of the covering element. In one embodiment, the protruding length of the connecting links amounts to a multiple of the thickness of the covering element.

IPC 8 full level

E04F 15/02 (2006.01); **E04F 15/08** (2006.01)

CPC (source: EP US)

B32B 3/06 (2013.01 - US); **E04F 13/0866** (2013.01 - US); **E04F 13/0894** (2013.01 - US); **E04F 15/02038** (2013.01 - EP US);
E04F 15/087 (2013.01 - EP US); **E04F 2201/0146** (2013.01 - EP US); **E04F 2201/0161** (2013.01 - EP US); **E04F 2201/023** (2013.01 - EP US);
E04F 2201/03 (2013.01 - EP US); **E04F 2201/049** (2013.01 - EP US); **E04F 2203/065** (2013.01 - EP US); **Y10T 428/24008** (2015.01 - EP US)

Citation (search report)

See references of WO 2013000456A1

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)

DE 102011078160 A1 20130103; DE 102011078160 A8 20130307; AU 2012278316 A1 20140130; AU 2012278316 B2 20170504;
CN 103597151 A 20140219; CN 103597151 B 20160817; EA 026319 B1 20170331; EA 201400066 A1 20140430; EP 2726683 A1 20140507;
JP 2014522929 A 20140908; US 2014093677 A1 20140403; WO 2013000456 A1 20130103

DOCDB simple family (application)

DE 102011078160 A 20110628; AU 2012278316 A 20120412; CN 201280027377 A 20120412; DE 2012100102 W 20120412;
EA 201400066 A 20120412; EP 12723088 A 20120412; JP 2014517455 A 20120412; US 201214126026 A 20120412