

Title (en)

Use of a laying aid for tiles

Title (de)

Verwendung einer Verlegehilfe für Fliesen

Title (fr)

Utilisation d'un dispositif d'assistance à la pose de dalles

Publication

EP 2483497 A2 20120808 (DE)

Application

EP 10776291 A 20100930

Priority

- DE 102009043465 A 20090930
- EP 2010005953 W 20100930

Abstract (en)

[origin: WO2011000582A2] The invention relates to a device (1) that functions as a laying aid for tiling work, comprising a base element (7, 8) having a contact region (12) for laying flat on a surface to be covered with tiles (16) and a tile-supporting region (2) on which tiles (16) are placed. The tile-supporting region (2) comprises at least two rib-like spacer elements (9) that extend perpendicularly with respect to a plane defined by the tile-supporting region (2), are arranged at an angle of an integer multiple of 90° to one another in said plane, and have a thickness (10) corresponding to the desired joint between the tiles. In order to avoid the drawbacks of the known laying aids and to achieve a uniform joint between tiles and an even surface, for which purpose the laying aid is intended to be especially convenient, the base element (7, 8) is configured as a disc-like element having a base area that is smaller than a base area of the tiles (16) to be laid.

IPC 8 full level

E04F 21/22 (2006.01)

CPC (source: EP US)

E04F 15/02005 (2013.01 - US); **E04F 15/02022** (2013.01 - EP US); **E04F 21/22** (2013.01 - US); **E04F 2015/02116** (2013.01 - EP US)

Citation (search report)

See references of WO 2011000582A2

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 202010004615 U1 20100722; DE 102009043465 A1 20110331; EP 2483497 A2 20120808; EP 2483497 B1 20190501;
ES 2735549 T3 20191219; HR P20191372 T1 20191101; PL 2483497 T3 20191231; US 2012023766 A1 20120202;
US 2014069051 A1 20140313; US 8607468 B2 20131217; US 8950079 B2 20150210; WO 2011000582 A2 20110106;
WO 2011000582 A3 20110609; WO 2011000582 A4 20110804

DOCDB simple family (application)

DE 202010004615 U 20100407; DE 102009043465 A 20090930; EP 10776291 A 20100930; EP 2010005953 W 20100930;
ES 10776291 T 20100930; HR P20191372 T 20190731; PL 10776291 T 20100930; US 201013260652 A 20100930;
US 201314039302 A 20130927