

Title (en)

Levelling indicator for the production of a concrete covering

Title (de)

Ausgleichsmesslatte zur Herstellung eines Estrichs

Title (fr)

Pige de nivellement pour la réalisation d'une chape de béton

Publication

**EP 2415949 B1 20160518 (FR)**

Application

**EP 11176355 A 20110802**

Priority

FR 1056435 A 20100804

Abstract (en)

[origin: EP2415949A2] The rod (6) has a stud (8) comprising a shank (12) provided with a foot (10), which includes a flat support face contacting a substrate (4), and a movable mark (9) mounted on the stud, where position of the marker delimits the thickness of a concrete slab at a location of the rod on the substrate. The foot comprises points (20, 22) integrated with the foot and extending from the support face. The points penetrate an inner side of the substrate for anchoring the foot on the substrate. The substrate comprises polyurethane or polystyrene. An independent claim is also included for a concrete slab producing assembly comprising a concrete slab is cast on a substrate.

IPC 8 full level

**E04G 21/10** (2006.01); **E04F 21/05** (2006.01)

CPC (source: EP)

**E04G 21/10** (2013.01); **E04F 21/24** (2013.01)

Citation (examination)

US 3346230 A 19671010 - TOLF JR CARL O

Cited by

FR3111652A1; FR3121698A1; DE202020105016U1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2415949 A2 20120208; EP 2415949 A3 20141210; EP 2415949 B1 20160518**; FR 2963629 A1 20120210; FR 2963629 B1 20130705

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