

Title (en)

Application device for thin mortar bed

Title (de)

Mörtelauftragsvorrichtung für Dünnbettmöbel

Title (fr)

Dispositif de dépose de mortier de collage mince

Publication

**EP 1614830 B1 20170719 (DE)**

Application

**EP 05011469 A 20050527**

Priority

DE 102004038334 A 20040707

Abstract (en)

[origin: DE102004038334B3] The device for the applying of mortar (2) on a foundation (3), a storage container (4) for the mortar, and a mortar delivery roller (5) with a first running axle (6) supporting the device. The device has an additional guide element or a second running axle (7) so that the device can travel over the ground without tipping and the delivery roller can be guided over the ground with a constant clearance (A) without contact. A drive unit is provided for the driving of the mortar delivery roller.

IPC 8 full level

**E04G 21/20** (2006.01); **B05C 11/02** (2006.01)

CPC (source: EP)

**E04G 21/20** (2013.01); **E04G 21/204** (2013.01)

Cited by

GB2480479A; CN107972303A; CN109763657A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**DE 202004012919 U1 20050818**; DE 102004038334 B3 20051117; EP 1614830 A1 20060111; EP 1614830 B1 20170719

DOCDB simple family (application)

**DE 202004012919 U 20040818**; DE 102004038334 A 20040707; EP 05011469 A 20050527