

Title (en)

Smoothing and screeding apparatus for surfaces with loose material deposited over it

Title (de)

Glätt- und Ausgleichseinrichtung für mit losem Gut aufgeschüttete Bodenoberflächen

Title (fr)

Dispositif de lissage et d'égalisation pour sols ballastés avec des matériaux en vrac

Publication

**EP 1865108 B1 20081203 (DE)**

Application

**EP 06115240 A 20060609**

Priority

EP 06115240 A 20060609

Abstract (en)

[origin: EP1865108A1] A stripping device (12) has adjustable height regarding the flat bottom surface of a flattening structure and fits in front of the flattening structure in a flattening direction (11). Measuring devices (17) pick up a reference signal, which adjusts height in the stripping device via a control unit (18) and a driving device. The flattening structure is formed by front (5) and rear (6) rollers.

IPC 8 full level

**E01C 19/26** (2006.01); **E01C 19/23** (2006.01); **E04F 21/24** (2006.01)

CPC (source: EP)

**E01C 19/236** (2013.01); **E01C 19/264** (2013.01); **E04F 21/245** (2013.01)

Cited by

CN110541570A; EP2264245A3; CN111622476A; EP2584115B1

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