

Title (en)

CORRECTION DEVICE FOR LATERAL DRIFT

Title (de)

SEITWÄRTSDRIFTKORRIGIEREINRICHTUNG

Title (fr)

DISPOSITIF DE CORRECTION DE LA DÉVIATION LATÉRALE

Publication

**EP 2142707 A1 20100113 (DE)**

Application

**EP 08749394 A 20080508**

Priority

- EP 2008003700 W 20080508
- EP 07107972 A 20070510
- EP 08749394 A 20080508

Abstract (en)

[origin: EP1990472A1] Sideways drift correcting device comprises a sensor component (8) for detecting a part (11) of an underground surface and an evaluating component (9) for detecting the relative movement of a reference point of a finishing machine. Preferred Features: The sensor component is formed as a camera. An illuminating component illuminates a part of the underground surface detected by the sensor component.

IPC 8 full level

**E01C 19/48** (2006.01); **E01C 19/00** (2006.01)

CPC (source: EP US)

**E01C 19/004** (2013.01 - EP US); **E01C 19/4893** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1990472 A1 20081112**; AU 2008250605 A1 20081120; AU 2008250605 B2 20110120; CA 2686443 A1 20081120; CA 2686443 C 20121113; CN 101680198 A 20100324; CN 101680198 B 20110727; EP 2142707 A1 20100113; EP 2142707 B1 20141224; US 2010201994 A1 20100812; US 8294884 B2 20121023; WO 2008138542 A1 20081120; WO 2008138542 A9 20100617

DOCDB simple family (application)

**EP 07107972 A 20070510**; AU 2008250605 A 20080508; CA 2686443 A 20080508; CN 200880015388 A 20080508; EP 08749394 A 20080508; EP 2008003700 W 20080508; US 59948208 A 20080508