

Title (en)

BOUNDARY ELEMENT FOR ROAD SURFACES

Title (de)

BEGRENZUNGSELEMENT FÜR VERKEHRSFLÄCHEN

Title (fr)

ÉLÉMENT DE DÉLIMITATION DE SURFACES DE CIRCULATION

Publication

**EP 2900873 B1 20171108 (DE)**

Application

**EP 13783220 A 20130926**

Priority

- AT 10542012 A 20120927
- AT 2013000155 W 20130926

Abstract (en)

[origin: WO2014047667A1] A boundary element for road surfaces, in particular bridges, has a device for connecting the boundary element to a foundation (8). The boundary element has a basic body (1) with a longitudinal axis in the direction of travel, and also has a bearing surface (9) and a connecting element (7), which is connected to the basic body (1). A profile element (6) with a longitudinal direction (10) is connected to an anchoring element (3), wherein the anchoring element (3), which is used for the connection to the foundation (8), is connected to the profile element (6), and wherein the connection between the profile element (6) and the anchoring element (3) is at a distance from the bearing surface (9). The longitudinal direction (10) of the profile element extends at an angle ( $\beta$ ) of greater than 45°, preferably approximately 90°, to the longitudinal axis of the basic body (1).

IPC 8 full level

**E01D 19/10** (2006.01); **E01F 15/08** (2006.01)

CPC (source: AT EP)

**E01D 19/103** (2013.01 - AT EP); **E01F 15/0476** (2013.01 - AT); **E01F 15/083** (2013.01 - AT EP); **E01F 15/088** (2013.01 - EP)

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 RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2014047667 A1 20140403**; AT 513410 A1 20140415; EP 2900873 A1 20150805; EP 2900873 B1 20171108; ES 2656503 T3 20180227

DOCDB simple family (application)

**AT 2013000155 W 20130926**; AT 10542012 A 20120927; EP 13783220 A 20130926; ES 13783220 T 20130926