

Title (en)

Guardrail ballasting device and associated guardrail assembly

Title (de)

Vorrichtung zur Beschwerung eines Geländers, und entsprechende Geländereinheit

Title (fr)

Dispositif de lestage de garde-corps et ensemble de garde-corps associé

Publication

EP 2314792 A3 20110921 (FR)

Application

EP 10177557 A 20100920

Priority

FR 0957141 A 20091013

Abstract (en)

[origin: EP2314792A2] The system has a platform (1) being installed on a surface and equipped with a frame (6) that is equipped with a base wall in order to define a receiving space for receiving a ballasting and filling material. Support units of ballasting flagstones (3) are fixed on the platform to support the ballasting flagstones that allows ballasting of the platform and displacement of a user on the platform. A fixing unit (4) is fixed on the platform. A base wall of the platform is formed with draining openings. An independent claim is also included for a method for installation a balustrade assembly.

IPC 8 full level

E04F 11/18 (2006.01); **E04F 15/024** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

E04F 11/1812 (2013.01); **E04F 15/024** (2013.01); **E04F 15/02458** (2013.01); **E04G 21/3233** (2013.01); **E04G 21/3238** (2013.01)

Citation (search report)

- [YD] FR 2845827 A1 20040416 - BOUYGUES TELECOM SA [FR]
- [YD] FR 2811359 A3 20020111 - CAMUSAT S A [FR]
- [A] FR 2886660 A1 20061208 - SOMEPE IND SOC PAR ACTIONS SIMP [FR]
- [A] FR 2701985 A1 19940902 - BONNEVILLE CONST METALLIQUE [FR], et al
- [A] WO 2009004149 A2 20090108 - DANI ALU [FR], et al
- [A] AU 2008100899 A4 20081023 - NELEH INVEST P L

Cited by

LU91815B1; CH706197A1; FR3118981A1; DE202024100804U1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2314792 A2 20110427; EP 2314792 A3 20110921; EP 2314792 B1 20141126; FR 2951210 A1 20110415; FR 2951210 B1 20111104

DOCDB simple family (application)

EP 10177557 A 20100920; FR 0957141 A 20091013