

Title (en)

System for fixing a post to the ground

Title (de)

Befestigungssystem für eine Säule am Boden

Title (fr)

Système de fixation d'une borne au sol

Publication

EP 2682541 A3 20170329 (FR)

Application

EP 13174036 A 20130627

Priority

FR 1256397 A 20120704

Abstract (en)

[origin: EP2682541A2] The system (10) has a set of fasteners (13) arranged to allow a adjustment of positioning in rotation of a connection base (12) relative to ground (11) in a vertical direction (Z). Another set of fasteners (14) ensures an element to be fixed on the base. The latter fasteners are arranged to allow adjustment of positioning in translation relative to the ground according to the direction, where the system is arranged such that assembly of the element on the base is performed by carrying out the positioning adjustment in translation of the element. Independent claims are also included for the following: (1) an arrangement (2) a method for fixing an element on a ground.

IPC 8 full level

E04H 12/22 (2006.01); **E02D 27/42** (2006.01)

CPC (source: EP)

E02D 27/42 (2013.01); **E04H 12/2284** (2013.01)

Citation (search report)

- [XAI] WO 9735083 A1 19970925 - TECNIVALOR [FR], et al
- [A] GB 2224294 A 19900502 - LINOLITE LTD [GB]
- [A] US 3671738 A 19720620 - BEACHLEY ROBERT W
- [A] WO 2010047608 A1 20100429 - COMPLAGE CONSTRUÇOES E PROJECT [PT], et al
- [A] FR 2787486 A1 20000623 - TIXIER PAUL FORTUNE [FR]

Cited by

CN113892477A; CN113187305A; CN112878789A; CN118029756A; EP3587709A1; NL2021161B1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2682541 A2 20140108; **EP 2682541 A3 20170329**; **EP 2682541 B1 20200513**; FR 2992991 A1 20140110; FR 2992991 B1 20150220

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