

Title (en)

SYSTEM FOR ANCHORING A POLE IN THE GROUND, COMPRISING AT LEAST ONE INTERFACE CAPABLE OF BEING ASSEMBLED ON AN ANCHORING BASE INTENDED TO BE FLUSH WITH THE GROUND

Title (de)

SYSTEM ZUR VERANKERUNG EINES MASTES IM BODEN MIT MINDESTENS EINER SCHNITTSTELLE ZUR MONTAGE AN EINER MIT DEM BODEN BÜNDIGEN ANKERBASE

Title (fr)

SYSTÈME D'ANCRAGE D'UN MÂT DANS UN SOL COMPORANT AU MOINS UNE INTERFACE SUSCEPTIBLE D'ÊTRE ASSEMBLÉE SUR UNE BASE D'ANCRAGE DESTINÉE À AFFLEURER LE SOL

Publication

EP 3353359 B1 20190612 (FR)

Application

EP 16785547 A 20160919

Priority

- FR 1559091 A 20150925
- FR 2016052365 W 20160919

Abstract (en)

[origin: WO2017051099A1] The invention relates to a system for anchoring a pole in the ground, comprising an anchoring base (1) intended to be anchored in the ground, the anchoring base having a flush top end intended to be flush with the ground. The invention is characterized in that it comprises: - at least one interface (2) having a cavity (20) for receiving a pole, the interface comprising means (21) for retaining a pole inserted in the cavity thereof, - means (3) for assembling/disassembling the interface on the anchoring base, and in that the interface (2) has means (22) for actuating the interface that are coupled to the assembly/disassembly means (3), the means for actuating the interface being movable between at least two positions: - an inserted locking position, in which the assembly/disassembly means lock the translational movement of the interface in the anchoring base (1) along an axis of insertion of the interface in the anchoring base; - a release position of the interface relative to the anchoring base.

IPC 8 full level

E04H 12/22 (2006.01)

CPC (source: EP US)

E04H 12/2215 (2013.01 - EP US); **E04H 12/2223** (2013.01 - EP US); **E04H 12/223** (2013.01 - EP US); **E04H 12/2269** (2013.01 - US)

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 2017051099 A1 20170330; EP 3353359 A1 20180801; EP 3353359 B1 20190612; ES 2745055 T3 20200227; FR 3041673 A1 20170331; FR 3041673 B1 20171110; US 10352061 B2 20190716; US 2018283033 A1 20181004

DOCDB simple family (application)

FR 2016052365 W 20160919; EP 16785547 A 20160919; ES 16785547 T 20160919; FR 1559091 A 20150925; US 201615763317 A 20160919