

Title (en)

SYSTEM FOR LOCKING TO THE GROUND BUILT INTO A GATE POST

Title (de)

IN EINEN TORPFOSTEN EINGEBAUTES SYSTEM ZUM EINRASTEN IM BODEN

Title (fr)

SYSTEME DE VERROUILLAGE AU SOL INTEGRE A UN MONTANT DE PORTAIL

Publication

EP 3420165 A1 20190102 (FR)

Application

EP 17710601 A 20170221

Priority

- FR 1651645 A 20160226
- FR 2017050386 W 20170221

Abstract (en)

[origin: WO2017144811A1] The invention relates to a system (6) for locking to the ground a leaf (2) of a gate (1) provided with a post (3), said system (6) including: a sheath (7) housed in the post (3) and attached thereto; a bolt (9) slidably mounted relative to the sheath (7) between a released position in which the bolt (9) at most only slightly projects beyond the post (3) and a locked position in which the bolt (9) projects beyond the post in order to be inserted into a hole in the ground; and a handle (11) for controlling the bolt (9), which extends through a vertical groove (4) made in the post (3), projecting beyond same regardless of the position of the bolt (9). FIG.2

IPC 8 full level

E05B 65/00 (2006.01); **E05C 1/06** (2006.01)

CPC (source: EP)

E05B 65/0007 (2013.01); **E05C 1/06** (2013.01)

Citation (search report)

See references of WO 2017144811A1

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)

WO 2017144811 A1 20170831; EP 3420165 A1 20190102; FR 3048255 A1 20170901

DOCDB simple family (application)

FR 2017050386 W 20170221; EP 17710601 A 20170221; FR 1651645 A 20160226