

Title (en)

DEVICE FOR LOCKING A SLIDING BODY, AND PARTICULARLY A RETRACTABLE ROAD BOUNDARY-MARK

Title (de)

EINRICHTUNG ZUR VERRIEGELUNG EINES SCHIEBBAREN ELEMENTS, INSbesondere EINES VERSENKBAREN POLLERS

Title (fr)

DISPOSITIF POUR LE VERROUILLAGE D'UN CORPS COULISSANT ET, EN PARTICULIER, D'UNE BORNE DE VOIRIE RETRACTABLE

Publication

EP 0605473 B1 19951220 (FR)

Application

EP 92919043 A 19920827

Priority

- FR 9111092 A 19910905
- FR 9200825 W 19920827

Abstract (en)

[origin: US5470169A] PCT No. PCT/FR92/00825 Sec. 371 Date Mar. 2, 1994 Sec. 102(e) Date Mar. 2, 1994 PCT Filed Aug. 27, 1992 PCT Pub. No. WO93/05235 PCT Pub. Date Mar. 18, 1993.A device for locking a sliding body, such as a retractable road boundary-mark, in at least two predetermined positions towards which the device is urged by a controller. The device includes a locking rod extending parallel to a sliding axis of the sliding body and rotatable about a longitudinal axis thereof. The locking rod has a plurality of transverse notches whose number and mutual distance along the rod are equal to the number and the mutual distance of the predetermined positions and which are angularly spaced from each other about the longitudinal axis of the rod.

IPC 1-7

E01F 13/00; E05B 63/24

IPC 8 full level

E01F 13/00 (2006.01); **E01F 13/04** (2006.01); **E05B 63/24** (2006.01)

CPC (source: EP US)

E01F 13/046 (2013.01 - EP US); **E05B 63/248** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

US 5470169 A 19951128; AT E131888 T1 19960115; CA 2116868 A1 19930318; CA 2116868 C 19990126; DE 69207000 D1 19960201; DE 69207000 T2 19960801; EP 0605473 A1 19940713; EP 0605473 B1 19951220; ES 2083184 T3 19960401; FR 2681111 A1 19930312; FR 2681111 B1 19950203; JP 2694050 B2 19971224; JP H06510345 A 19941117; WO 9305235 A1 19930318

DOCDB simple family (application)

US 20421894 A 19940302; AT 92919043 T 19920827; CA 2116868 A 19920827; DE 69207000 T 19920827; EP 92919043 A 19920827; ES 92919043 T 19920827; FR 9111092 A 19910905; FR 9200825 W 19920827; JP 50499193 A 19920827