

Title (en)

Hydraulically operable security post.

Title (de)

Hydraulisch ausfahrbare Sperre.

Title (fr)

Dispositif de borne escamotable hydrauliquement.

Publication

EP 0570312 A1 19931118 (FR)

Application

EP 93440036 A 19930415

Priority

FR 9204896 A 19920415

Abstract (en)

It comprises two casings (2, 3) buried side by side in the ground, the first casing (2) containing a post (bollard) (20) capable of sliding vertically under the action of a jack (25) of vertical axis, which is connected, via a hose (46) passing from casing (3) to casing (2), to a hydraulic unit (4) located in the second casing (3), which is hermetically covered by a plate (30). <IMAGE>

IPC 1-7

E01F 13/00

IPC 8 full level

E01F 13/04 (2006.01)

CPC (source: EP)

E01F 13/046 (2013.01)

Citation (search report)

- [X] DE 2158977 A1 19730607 - FISCHER STAHLBAU
- [Y] GB 2247266 A 19920226 - HIGGINSON BARRY [GB], et al
- [Y] DE 2356609 A1 19750528 - HUBER SIGNALBAU MUENCHEN
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Cited by

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Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

FR 2690175 A1 19931022; FR 2690175 B1 19981113; EP 0570312 A1 19931118

DOCDB simple family (application)

FR 9204896 A 19920415; EP 93440036 A 19930415