

Title (en)
LOCKING DEVICE FOR SWITCH BLADES WITH ADAPTABLE PROFILES

Title (de)
VERSCHLUSSVORRICHTUNG FÜR WEICHENZUNGEN MIT PROFILANPASSUNG

Title (fr)
VERROU DESTINE A DES LAMES D'AIGUILLE AUX PROFILS ADAPTES

Publication
EP 1633617 A2 20060315 (DE)

Application
EP 04734998 A 20040527

Priority

- EP 2004005692 W 20040527
- EP 03013698 A 20030617
- EP 04734998 A 20040527

Abstract (en)
[origin: EP1488979A1] The device has a bearing (104) engaging on the switch blade (106) and connected via a shaft (4) to a ratchet (10). A bar (18) presses the ratchet against a carrier (102) on the stock rail (14). The side (108) of the carrier engages on the stock rail on the rail side away from the switch blade. It is connected to a counter bearing (110), which is located on a stationary permanent way component, e.g. a slide plate for the switch blade.

IPC 1-7
B61L 5/10

IPC 8 full level
B61L 5/10 (2006.01)

CPC (source: EP US)
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