

Title (en)
Covering for protection of switches

Title (de)
Abdeckung für Antriebs-, Verschluss- und/oder Prüfergestänge eines Weichenantriebs

Title (fr)
Recouvrement d'un aiguillage pour voie ferrée

Publication
EP 1749937 A1 20070207 (DE)

Application
EP 06450105 A 20060725

Priority
AT 5252005 U 20050802

Abstract (en)
Covering has cover (2) which is open in the middle of the trough sleeper (1) and is provided with U shaped cross section, whose axial length is measured in such a way that the collision is avoided between movable switch parts particularly with tongue rails (5). It also has covering caps (3) coupled with movable switch parts in direction of movement. Covering caps engage the middle tunnel from cover in a movable manner from above and below.

IPC 8 full level
E01B 7/20 (2006.01)

CPC (source: EP)
E01B 7/20 (2013.01)

Citation (applicant)

- NL 1014443 C1 20000822 - KLOOS OVING B V [NL]
- NL 1017746 C2 20021007 - WISSELBOUW NEDERLAND B V [NL]
- DE 19623286 A1 19971218 - SCHWIHAG GMBH [CH]

Citation (search report)

- [DA] DE 19623286 A1 19971218 - SCHWIHAG GMBH [CH]
- [A] EP 1136622 A2 20010926 - GMUNDNER FERTIGTEILE GMBH [AT]
- [DA] NL 1017746 C2 20021007 - WISSELBOUW NEDERLAND B V [NL]
- [A] SU 1724778 A1 19920407 - RAILWAY TRANSPORT INST [SU]

Cited by
EP4166415A1; CN103452013A; ES2361873A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1749937 A1 20070207; EP 1749937 B1 20090211; AT 8698 U1 20061115; AT E422580 T1 20090215; DE 502006002791 D1 20090326;
PL 1749937 T3 20090731

DOCDB simple family (application)
EP 06450105 A 20060725; AT 06450105 T 20060725; AT 5252005 U 20050802; DE 502006002791 T 20060725; PL 06450105 T 20060725