

Title (en)
Points for railway tracks for rail vehicles

Title (de)
Weiche für eine Gleisanlage für Schienenfahrzeuge

Title (fr)
Aiguillage pour une voie ferrée pour véhicules sur rail

Publication
EP 1857590 B1 20090708 (DE)

Application
EP 07009794 A 20070516

Priority
AT 8682006 A 20060519

Abstract (en)
[origin: EP1857590A1] The switch has end and central regions extending over a section of length of three tracks of the switch. A sole (19) has a sleeper (7) for two of the tracks, which run out from the switch on one side of the switch. The sleeper follows in a direction to an end of the switch on a continuous longitudinal sleeper of the central region over a length of the sleeper (7) at different rigidities. The sleeper (7) has a truncated pre-head length, opposite to a side of the sleeper turning away from the two tracks, at one side of the sleeper facing the two tracks.

IPC 8 full level
E01B 7/22 (2006.01); **E01B 19/00** (2006.01)

CPC (source: EP)
E01B 7/22 (2013.01); **E01B 19/00** (2013.01)

Cited by
BE1020794A3; CN111353207A; US2010320281A1; CN105247138A; AU2014252723B2; CN111630226A; RU2770640C2; CN114457631A; DE202009001787U1; US10597826B2; WO2014165871A1; DE102015205484A1; US11427970B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1857590 A1 20071121; EP 1857590 B1 20090708; AT 503772 A1 20071215; AT 503772 B1 20080615; AT E435942 T1 20090715; DE 502007001004 D1 20090820; ES 2329723 T3 20091130; PL 1857590 T3 20091231

DOCDB simple family (application)
EP 07009794 A 20070516; AT 07009794 T 20070516; AT 8682006 A 20060519; DE 502007001004 T 20070516; ES 07009794 T 20070516; PL 07009794 T 20070516