

Title (en)
Railway switch

Title (de)
Weiche für Gleise des schienengebundenen Verkehrs

Title (fr)
Aiguillage pour chemin de fer

Publication
EP 0654561 B1 19980930 (DE)

Application
EP 94890189 A 19941108

Priority
DE 9317723 U 19931119

Abstract (en)
[origin: US5509626A] A railroad track switch has tongue rails which pivot relative to fixed stock rails and rolls onto which the tongue rails move when pivoted away from the stock rails. The rolls are carried at opposite ends in spring supports and each roll is mounted for level adjustments in the respective supports. Outer ends of the spring supports are themselves mounted for back and forth adjustments towards and away from the stock rails.

IPC 1-7
E01B 7/02

IPC 8 full level
E01B 7/02 (2006.01)

CPC (source: EP US)
E01B 7/02 (2013.01 - EP US); **E01B 2202/027** (2013.01 - EP US); **E01B 2202/046** (2013.01 - EP US)

Cited by
AT410809B; FR2899604A1; NO339722B1; EP1050623A2; WO2007116173A1; WO2018119484A1; EP2402506A2; DE102010025770A1

Designated contracting state (EPC)
AT BE CH DE DK ES GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
US 5509626 A 19960423; AT E171745 T1 19981015; CA 2136259 A1 19950520; CA 2136259 C 19990202; DE 59407003 D1 19981105; DE 9317723 U1 19940120; DK 0654561 T3 19990621; EP 0654561 A1 19950524; EP 0654561 B1 19980930; ES 2123747 T3 19990116; FI 112104 B 20031031; FI 945396 A0 19941116; FI 945396 A 19950520; HU 737 U 19960228; HU 9400305 V0 19950428; NO 305566 B1 19990621; NO 944401 D0 19941117; NO 944401 L 19950522; PL 175602 B1 19990129; PL 305883 A1 19950529; SI 0654561 T1 19990228

DOCDB simple family (application)
US 34570094 A 19941121; AT 94890189 T 19941108; CA 2136259 A 19941121; DE 59407003 T 19941108; DE 9317723 U 19931119; DK 94890189 T 19941108; EP 94890189 A 19941108; ES 94890189 T 19941108; FI 945396 A 19941116; HU 9400305 U 19941118; NO 944401 A 19941117; PL 30588394 A 19941117; SI 9430196 T 19941108