

Title (en)
DEVICE FOR RAISING A SWITCH RAIL

Title (de)
VORRICHTUNG ZUM ANHEBEN EINER ZUNGENSCHIENE

Title (fr)
DIPOSITIF DE LEVAGE D'UNE LAME D'AIGUILLE

Publication
EP 1984566 A1 20081029 (DE)

Application
EP 07701279 A 20070126

Priority
• AT 2007000033 W 20070126
• AT 1082006 U 20060214

Abstract (en)
[origin: US2009056585A1] In a device for lifting a tongue rail (3) of a switch during switching of the tongue rail (3), including a roller holder (8) for rollers or rolls (14), which is arranged laterally outside a slide chair within the surface of a sleeper (18) facing the rails (3,5), the roller holder (8) is connected with a flange (9) carrying a stop bar (11) for fixation to the rib plate (1), and the stop bar (11) laterally bears against an edge of the rib plate (1) in the position connected with the rib plate (1).

IPC 8 full level
E01B 7/02 (2006.01)

CPC (source: EP US)
E01B 7/02 (2013.01 - EP US)

Citation (search report)
See references of WO 2007092971A1

Designated contracting state (EPC)
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Designated extension state (EPC)
HR RS

DOCDB simple family (publication)
US 2009056585 A1 20090305; AT 9061 U1 20070415; AT E483066 T1 20101015; BR PI0710476 A2 20110816; CA 2640271 A1 20070823; DE 502007005194 D1 20101111; EP 1984566 A1 20081029; EP 1984566 B1 20100929; PL 1984566 T3 20110429; WO 2007092971 A1 20070823; ZA 200806406 B 20090826

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