

Title (en)

Frog with movable point relative to wing rails.

Title (de)

Relativ zu Flügelschienen verstellbare Herzstückspitze.

Title (fr)

Cour de voie à pointe mobile par rapport aux contre-rails.

Publication

EP 0455207 A1 19911106 (DE)

Application

EP 91106975 A 19910430

Priority

DE 4014346 A 19900504

Abstract (en)

What is proposed is a frog point (42) which can be moved relative to wing rails (34, 36), in which the bearing surfaces (48, 50, 52, 54) of frog points and wing rails are in each case curved. <IMAGE>

Abstract (de)

Es wird ein relativ zu Flügelschienen (34, 36) verstellbare Herzstückspitze (42) vorgeschlagen, bei der die Anlageflächen (48, 50, 52, 54) von Herzstückspitze und Flügelschienen jeweils gekrümmt verlaufen. <IMAGE>

IPC 1-7

E01B 7/06; **E01B 7/08**

IPC 8 full level

E01B 7/06 (2006.01); **E01B 7/08** (2006.01)

CPC (source: EP US)

E01B 7/14 (2013.01 - EP US)

Citation (search report)

[X] DE 2114926 B

Cited by

CN107614792A; US10724179B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0455207 A1 19911106; **EP 0455207 B1 19940622**; AT E107720 T1 19940715; CA 2041810 A1 19911105; DE 4014346 A1 19911107; DE 4014346 C2 20020321; DE 59101981 D1 19940728; DE 9117095 U1 19951123; DK 0455207 T3 19940919; ES 2055940 T3 19940901; US 5184791 A 19930209

DOCDB simple family (application)

EP 91106975 A 19910430; AT 91106975 T 19910430; CA 2041810 A 19910503; DE 4014346 A 19900504; DE 59101981 T 19910430; DE 9117095 U 19910430; DK 91106975 T 19910430; ES 91106975 T 19910430; US 69454391 A 19910502