

Title (en)  
Switch for grooved guiding track.

Title (de)  
Weiche für Rillenführungsspur.

Title (fr)  
Aiguillage pour voie de guidage à ornière.

Publication  
**EP 0459857 A1 19911204 (FR)**

Application  
**EP 91401262 A 19910515**

Priority  
FR 9006463 A 19900523

Abstract (en)  
The switch comprises a frame consisting of, among other things, a preferably mechanically welded single end tongue plate (21) for retaining the stock rails (101) originating on the main route (P), a preferably mechanically welded double heel endplate (22) for retaining each of the two stock-rail (101)/blade-heel (102) pairs of each of the direct (D) and diverted (d) routes, spacers (30, 31, 32) for keeping apart the stock rails (101) of the main route (P) and the stock-rail (101)/blade-heel (102) pairs of each of the direct (D) and diverted (d) routes, sole plates (40) for supporting these stock rails (101) and/or blades (102), inner stops (50, 51) located between the blades (102) in the vicinity of their heel and carried by sole plates (40), and outer stops (50, 52) located between the stock rails (101) and blades (102) in the vicinity of their tongue and carried by the stock rails (101).  
<IMAGE>

IPC 1-7  
**E01B 7/06; E01B 25/28**

IPC 8 full level  
**E01B 7/06** (2006.01); **E01B 7/10** (2006.01); **E01B 25/00** (2006.01); **E01B 25/28** (2006.01)

CPC (source: EP KR US)  
**E01B 7/00** (2013.01 - KR); **E01B 7/06** (2013.01 - EP US); **E01B 25/28** (2013.01 - EP US)

Citation (search report)

- [AD] FR 2307689 A1 19761112 - MATRA ENGINES [FR]
- [A] DE 23508 C
- [A] US 1788622 A 19310113 - GILLISPIE RAYMOND L
- [A] FR 445545 A 19121113 - SOCIETE AUTRICHIENNE-HONGROISE PRIV DES CHEMINS DE [HU]

Designated contracting state (EPC)  
AT CH DE ES GB IT LI NL

DOCDB simple family (publication)  
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