

Title (en)  
SLIDE PLATE FOR RAILWAY POINTS

Publication  
**EP 0232726 B1 19920408 (DE)**

Application  
**EP 87100322 A 19870113**

Priority  
CH 10686 A 19860114

Abstract (en)  
[origin: EP0232726A2] The slide plate (3) has a sliding insert (5) which is locked removably in a recess (8). The sliding insert (5) consists of a sheet-metal frame (7) with perforations, into which sliding elements (6) made of a self-lubricating material, for example a graphite bronze, are inserted with a firm fit. The sliding elements (6) project above the surface of the slide plate (3) and sheet-metal frame (7), so that the points part (1) displaceable to and fro simply rests on these. The sliding insert (5) is essentially maintenance-free and can be exchanged quickly by only a few hand actions. The slide plate (3) is suitable for points and crossings with a tongue rail or moveable crossing noses and is recommended especially for high-speed stretches. <IMAGE>

IPC 1-7  
**E01B 7/02**

IPC 8 full level  
**E01B 7/02** (2006.01)

CPC (source: EP)  
**E01B 7/02** (2013.01); **E01B 2202/042** (2013.01); **E01B 2202/06** (2013.01)

Cited by  
FR2698642A1; US4890804A; DE3743368A1; US5356224A; AU656265B2; AT501941B1; AT501941A1; GB2202563A; GB2202563B; GB2255997A; GB2255997B; DE3904026A1; US5127613A; US5125603A; FR2979925A1; WO9013709A1; WO9009484A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0232726 A2 19870819; EP 0232726 A3 19880928; EP 0232726 B1 19920408**; AT E74634 T1 19920415; CH 669231 A5 19890228; DE 3778048 D1 19920514; DE 8700566 U1 19870305; ES 2030003 T3 19921016; ZA 87197 B 19870826

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