

Title (en)

Plastic slide chair for railway switch

Title (de)

Kunststoffgleitplatte für Schienenweichen

Title (fr)

Selle de glissement en plastique pour aiguillages ferroviaires

Publication

**EP 1247899 A3 20030917 (DE)**

Application

**EP 02003611 A 20020216**

Priority

DE 10116992 A 20010405

Abstract (en)

[origin: EP1247899A2] A slide plate (22) for rail points, comprises of a polymer forming a matrix, and a fluorohydrocarbon polymer dispersed within the matrix and chemically bonded to the matrix polymer.

IPC 1-7

**E01B 7/02**

IPC 8 full level

**E01B 7/02** (2006.01)

CPC (source: EP)

**E01B 7/02** (2013.01)

Citation (search report)

- [DY] DE 3406726 A1 19850829 - ENSINGER WILFRIED
- [Y] EP 0662571 A1 19950712 - CONTINENTAL AG [DE]
- [A] US 4105175 A 19780808 - DE SPIEGELEER MICHEL R
- [DA] DE 2631594 B1 19771229 - ENSINGER WILFRIED

Cited by

CN103741562A; CN105803865A; FR2979925A1; EA026938B1; AU2012306127B2; WO2013034868A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1247899 A2 20021009; EP 1247899 A3 20030917; EP 1247899 B1 20050504**; AT E294896 T1 20050515; DE 10116992 C1 20020829; DE 50202966 D1 20050609; DK 1247899 T3 20050829

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