

Title (en)
RAIL SECTION

Title (de)
GLEISABSCHNITT

Title (fr)
SECTION DE VOIE FERREE

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EP 0651833 B1 19970507 (DE)

Application
EP 93915929 A 19930716

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Abstract (en)
[origin: US5522570A] PCT No. PCT/EP93/01870 Sec. 371 Date Apr. 11, 1995 Sec. 102(e) Date Apr. 11, 1995 PCT Filed Jul. 16, 1993 PCT Pub. No. WO94/02683 PCT Pub. Date Feb. 3, 1994. Rail construction including laterally adjacent frog sections with guard rails outwardly spaced to each side thereof by interposed liners. The components are interconnected by a transverse tightened bolt with vertical misalignment precluded by either nesting projections on adjacent abutting faces of the components or by a rigid, preformed sleeve press-fit within the bore receiving the bolt, the sleeve extending through the frog sections and at least partially through the liners.

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US 36731795 A 19950411; AT 93915929 T 19930716; AU 4569593 A 19930716; DE 4224156 A 19920722; DE 59306408 T 19930716; DK 93915929 T 19930716; EP 9301870 W 19930716; EP 93915929 A 19930716; ES 93915929 T 19930716; FI 950218 A 19950119; JP 50413294 A 19930716; KR 19950700218 A 19950120; PL 30722793 A 19930716