

Title (en)

Rail section with geometry transition zone

Title (de)

Schienenabschnitt mit Geometrieverlauf

Title (fr)

Section de rail avec zone de transition géométrique

Publication

EP 1013826 B1 20060301 (DE)

Application

EP 99125352 A 19991220

Priority

- DE 19859841 A 19981223
- DE 19904313 A 19990128

Abstract (en)

[origin: EP1013826A1] An end section of the tongue blade (10) and a connected connection rail have the same profile. The connection-sided end section (16) of the tongue blade has a geometrical shape corresponding to the connection rail, or merges evenly into that of the connection rail. A transitional part (14) next to the end section is forged, so that the end section corresponds to the connection rail in cross section and in geometrical shape. The tongue blade and the connection rail are connected by welding.

IPC 8 full level

E01B 7/02 (2006.01)

CPC (source: EP)

E01B 7/02 (2013.01)

Cited by

CN111622022A; DE10114683A1; WO03084697A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1013826 A1 20000628; EP 1013826 B1 20060301; AT E318956 T1 20060315; CZ 297678 B6 20070307; CZ 466199 A3 20000712; DE 59913169 D1 20060427; ES 2258835 T3 20060901; PL 196948 B1 20080229; PL 337416 A1 20000703

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EP 99125352 A 19991220; AT 99125352 T 19991220; CZ 466199 A 19991221; DE 59913169 T 19991220; ES 99125352 T 19991220; PL 33741699 A 19991223