

Title (en)

DEVICE FOR POSITIONING OF MOULDED STRUCTURES OF A RAILWAY LEVEL CROSSING ON RAILWAY LINES

Title (de)

VORRICHTUNG ZUR LAGEFIXIERUNG VON FORMKÖRPERN EINER GLEISÜBERGANGSEINRICHTUNG AN EINER GLEISANLAGE

Title (fr)

DISPOSITIF POUR FIXER LA POSITION DE CORPS MOULES D'UN PASSAGE A NIVEAU SUR DES VOIES FERREES

Publication

**EP 0904463 A1 19990331 (DE)**

Application

**EP 97925989 A 19970609**

Priority

- DE 19623135 A 19960610
- EP 9702999 W 19970609

Abstract (en)

[origin: DE19623135A1] The invention relates to a device for positioning of moulded structures of a railway level crossing on railway lines. Said device comprises at least one positioning rod means (22a) extending in the longitudinal direction of the railway lines along the moulded structure (16a), and end support means (28a) which can be rigidly coupled with at least one positioning rod means (22a) at each of those end regions thereof opposing in the longitudinal direction of the railway lines. Said end support means (28) can be moved to rest on each end surface (88a, 102a) of the last moulded structures (16a) in the longitudinal direction of the railway lines, and at least one intermediate support means which can be coupled rigidly to at least one positioning rod means in an intermediate region thereof arranged between the end regions, and can be moved substantially in the longitudinal direction of the railway lines to rest on a stop surface provided on the moulded structures (16a).

IPC 1-7

**E01C 9/04**

IPC 8 full level

**E01C 9/04** (2006.01)

CPC (source: EP)

**E01C 9/04** (2013.01)

Citation (search report)

See references of WO 9747818A1

Cited by

DE202016101675U1; DE102015113728A1; DE102019116130A1; EP1925733A1; WO2020249638A1; WO2017029038A1; US11313084B2; EP2182034A1; DE102008053656A1; DE102022123268A1; WO2024056540A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

**DE 19623135 A1 19971211**; AU 3094397 A 19980107; DE 29724751 U1 20030814; DE 59710274 D1 20030717; EP 0904463 A1 19990331; EP 0904463 B1 20030611; EP 1306486 A2 20030502; EP 1306486 A3 20030521; WO 9747818 A1 19971218

DOCDB simple family (application)

**DE 19623135 A 19960610**; AU 3094397 A 19970609; DE 29724751 U 19970609; DE 59710274 T 19970609; EP 03001878 A 19970609; EP 9702999 W 19970609; EP 97925989 A 19970609