

Title (en)

Method of renewing the multiple layer sub-structure of rails

Title (de)

Verfahren zum Erneuern des mehrschichtigen Unterbaus von Gleisen

Title (fr)

Procédé de renouvellement du bâti multicouche de rails

Publication

EP 2071077 A3 20110126 (DE)

Application

EP 08020202 A 20081120

Priority

- DE 102007060496 A 20071214
- DE 202008003997 U 20080322

Abstract (en)

[origin: EP2071077A2] The device has a tramway (3) moved forward on a track (2) that is divided into a short yoke (7) and long yokes (6). The short yoke and then the long yokes are removed based on forward movement of the tramway. A chassis (1) is exchanged after the removal of the yokes, and the yokes are again installed. The respective long yoke is removed at a front end of the tramway. A rear end of the tramway viewed in driving direction is transported after removing the long yoke. The long yoke is again installed at a position where the long yoke was removed, when the tramway again reaches the position.

IPC 8 full level

E01B 27/08 (2006.01); **E01B 29/02** (2006.01)

CPC (source: EP)

E01B 27/08 (2013.01); **E01B 29/02** (2013.01)

Citation (search report)

- [A] DE 3117898 A1 19820304 - PLASSER BAHNBAUMASCH FRANZ [AT]
- [A] DE 3035910 A1 19810723 - PLASSER BAHNBAUMASCH FRANZ [AT]
- [A] DE 19502450 C1 19960711 - WIEBE HERMANN GRUNDSTUECK [DE]
- [A] DE 2313055 A1 19740919 - WIEGER

Cited by

EP2295638A3; EP2428611A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 202008003997 U1 20080605; DK 2071077 T3 20130318; EP 2071077 A2 20090617; EP 2071077 A3 20110126; EP 2071077 B1 20130109; PL 2071077 T3 20130531

DOCDB simple family (application)

DE 202008003997 U 20080322; DK 08020202 T 20081120; EP 08020202 A 20081120; PL 08020202 T 20081120