

Title (en)

Device and method for extending a track composed of track fields or track sections

Title (de)

Vorrichtung und Verfahren für den Ausbau eines aus Gleisfeldern bzw. Gleisjochen gebildeten Gleises

Title (fr)

Dispositif et procédé pour le démontage d'un rail formé de zones de triage ou d'éléments de voies

Publication

EP 1881110 A3 20081015 (DE)

Application

EP 07007758 A 20070417

Priority

DE 102006034072 A 20060720

Abstract (en)

[origin: EP1881110A2] The device (10) has a carrying structure (14), divided in two sections (11,12) and arranged over a track (19) which is to be removed. The carrying structure is supported at a track bed (18) by using carrying supports (15,16a,16b,17), with a lifting device (22), assigned to the former section (11), for a track field (20). A transport device (23) is displaceable between the two sections and a loading station is arranged at later section (12). The carrying structure is under-bridged in the area of the later section from a rail-bound vehicle (25a,25b) movable on the track. An independent claim is also included for a method for the disassembling of a rail track formed from track joints, displaced in the road bed.

IPC 8 full level

E01B 29/02 (2006.01)

CPC (source: EP)

E01B 29/02 (2013.01)

Citation (search report)

- [A] EP 0768426 A1 19970416 - GOBARAIL PTY LTD [ZA]
- [A] EP 0276646 A1 19880803 - PLASSER BAHNBAUMASCH FRANZ [AT]

Cited by

EP2848736A1; CN117144734A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1881110 A2 20080123; EP 1881110 A3 20081015; EP 1881110 B1 20120321; AT E550493 T1 20120415; DE 102006034072 A1 20080124

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