

Title (en)

TRAIN FOR THE RENEWAL OF TRACKS PROVIDED WITH SUPPORTING AND GUIDING MEANS FOR ITS ADVANCE

Publication

EP 0168101 A3 19870114 (FR)

Application

EP 85201030 A 19850628

Priority

IT 6770184 A 19840710

Abstract (en)

[origin: EP0168101A2] The train advance unit has an auxiliary bogie (14) that can be lifted, lowered and displaced transversely, and a hydraulic cylinder (15) works the lifting and lowering. A device (36) blocks the bogie when it reaches the transverse position. There are two sections of rail (37,42) to be removed during any work period, respectively below the auxiliary bogie and below the vehicle (1) axle (5), these rail sections traverse the bogie and axle, and there are separate devices (40,41,45,46) to displace each of the sections longitudinally forward.

IPC 1-7

E01B 29/05

IPC 8 full level

B61D 15/00 (2006.01); **B61D 3/12** (2006.01); **E01B 29/05** (2006.01)

CPC (source: EP US)

E01B 29/05 (2013.01 - EP US)

Citation (search report)

- [Y] US 4325306 A 19820420 - VALDITERRA SERGIO
- [Y] CH 426919 A 19661231 - JACOBS JOSEPH DONOVAN [US]
- [A] GB 2082231 A 19820303 - PANDROL LTD
- [A] EP 0060590 A1 19820922 - MATISA MATERIEL IND SA [CH]
- [A] EP 0089076 A1 19830921 - CANRON INC [CH]

Designated contracting state (EPC)

AT BE CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0168101 A2 19860115; EP 0168101 A3 19870114; EP 0168101 B1 19890510; AT E42980 T1 19890515; CA 1242932 A 19881011; DE 3570099 D1 19890615; IT 1179730 B 19870916; IT 8467701 A0 19840710; IT 8467701 A1 19860110; JP S6168903 A 19860409; US 4643100 A 19870217

DOCDB simple family (application)

EP 85201030 A 19850628; AT 85201030 T 19850628; CA 486076 A 19850628; DE 3570099 T 19850628; IT 6770184 A 19840710; JP 15214685 A 19850710; US 74860885 A 19850625