

Title (en)

RAIL CARRYING TRAIN FOR TRANSPORTING LONGITUDINALLY WELDED RAILS

Title (de)

SCHIENENLADEZUG ZUM TRANSPORT VON LANGVERSCHWEISSTEN SCHIENEN

Title (fr)

TRAIN DE CHARGEMENT DE RAILS POUR LE TRANSPORT DE RAILS SOUDES EN LONGUEUR

Publication

EP 1960604 B1 20100331 (DE)

Application

EP 06806481 A 20061024

Priority

- EP 2006010213 W 20061024
- DE 202005019061 U 20051206

Abstract (en)

[origin: US2008232917A1] A rail loading train for transporting long welded rails includes a device at the end of the rail loading train for anchoring the rails. The device includes a plurality of insertion devices each being provided for anchoring a single rail and having an inserting opening and a rail stop. Each insertion device has two clamping jaws which are spaced from one another in a direction extending perpendicularly to a rail web of the rail to be clamped, for forming the inserting opening. At least one clamping jaw is equipped with a clamping device for contacting the rail web and for automatic force-locking connection to said rail web, effective against a direction of insertion. Both clamping jaws are constructed for being spaced from one another for releasing the force-locking connection to the rail web.

IPC 8 full level

E01B 29/17 (2006.01); **B61D 45/00** (2006.01)

CPC (source: EP US)

B61D 45/003 (2013.01 - EP US); **E01B 29/17** (2013.01 - EP US)

Cited by

US9957669B2; WO2015155403A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2008232917 A1 20080925; AT E462837 T1 20100415; AU 2006322422 A1 20070614; AU 2006322422 B2 20110602; DE 202005019061 U1 20060216; DE 502006006604 D1 20100512; DK 1960604 T3 20100705; EP 1960604 A1 20080827; EP 1960604 B1 20100331; ES 2342732 T3 20100713; NO 20083038 L 20080905; PL 1960604 T3 20100730; WO 2007065500 A1 20070614

DOCDB simple family (application)

US 13297608 A 20080604; AT 06806481 T 20061024; AU 2006322422 A 20061024; DE 202005019061 U 20051206; DE 502006006604 T 20061024; DK 06806481 T 20061024; EP 06806481 A 20061024; EP 2006010213 W 20061024; ES 06806481 T 20061024; NO 20083038 A 20080704; PL 06806481 T 20061024