

Title (en)

TRACK INSTALLATION REPLACEMENT METHOD AND TRAIN FOR CARRYING OUT THE METHOD

Title (de)

VERFAHREN UND ARBEITSZUG ZUR ERNEUERUNG EINES GLEISES

Title (fr)

PROCÉDÉ POUR LE RENOUVELLEMENT D'UN APPAREIL DE VOIE ET TRAIN POUR LA MISE EN OEUVRE DE CE PROCÉDÉ

Publication

**EP 3161211 A1 20170503 (DE)**

Application

**EP 15734064 A 20150522**

Priority

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- EP 2015001060 W 20150522

Abstract (en)

[origin: WO2015197153A1] In order to renovate a track, a number of old track sections (13) are taken up by a crane boom, which projects over the track (15) from one end (22) of the work train (1), and are set down on the work train (1), a renovation gap (26) bounded by a start (24) and an end (25) being formed in the process. New ballast (19) is introduced into the end (25) of the renovation gap (26) with the aid of the crane boom (9). A new track section (13) previously mounted on the work train (1) is then set down on the levelled ballast at the end (25) of the gap by the crane boom (9).

IPC 8 full level

**E01B 29/02** (2006.01); **B66C 23/50** (2006.01); **B66C 23/36** (2006.01)

CPC (source: AT CN EP US)

**B66C 23/50** (2013.01 - US); **E01B 27/02** (2013.01 - CN); **E01B 27/11** (2013.01 - AT); **E01B 29/02** (2013.01 - AT CN EP US); **E01B 2203/141** (2013.01 - CN)

Citation (search report)

See references of WO 2015197153A1

Cited by

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