

Title (en)

Method for laying U-shaped channel elements beside the track of a rail section

Title (de)

Verfahren zum Verlegen von U-förmigen Kanalelementen neben dem Gleis einer Bahnstrecke

Title (fr)

Procédé de pose d'éléments de canaux en forme de U à côté du rail d'une voie ferrée

Publication

EP 2213792 B1 20170125 (DE)

Application

EP 10001022 A 20100202

Priority

DE 102009007224 A 20090203

Abstract (en)

[origin: EP2213792A2] The method involves excavating a trench (4) in a ground (12). U-shaped channel elements (22) are inserted into the trench. Multiple movable operating wagons (2) are utilized on a track (1). Each wagon exhibit a digging device (6) or a digger for the trench, a split feeding device (19) and a channel element insertion device (21), which are seen one behind another in a driving direction. The wagons are moved forward in a continuous manner, during the operation. Digging material (11) is milled by the digging devices. The digging devices are designed as trench milling devices in form of bands.

IPC 8 full level

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CPC (source: EP)

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Cited by

CN113718874A; CN118087641A; FR3118073A1; WO2012103859A1

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