

Title (en)

TAMPING MACHINE AND METHOD FOR CORRECTING THE POSITION OF A TRACK

Title (de)

STOPFMASCHINE SOWIE VERFAHREN ZUR DURCHFÜHRUNG EINER LAGEKORREKTUR EINES GLEISES

Title (fr)

BOURREUSE ET PROCÉDÉ POUR RÉALISER UNE CORRECTION DE POSITION D'UNE VOIE FERRÉE

Publication

**EP 3384090 A1 20181010 (DE)**

Application

**EP 16790267 A 20161102**

Priority

- AT 7742015 A 20151202
- EP 2016001818 W 20161102

Abstract (en)

[origin: WO2017092840A1] A tamping machine for tamping a track comprises a lifting-leveling unit (13) connected to lifting and leveling mechanisms (14, 15) for moving the track into a desired position. A vibration generator (24) that can be made to vibrate is arranged on the lifting-leveling unit (13). This allows a track section to be tamped in a first process and be lowered in a controlled manner immediately thereafter in a second process while continuously applying a load and vibrations. The track can then be used again unimpeded and at the normal speed.

IPC 8 full level

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CPC (source: AT EA EP US)

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Citation (search report)

See references of WO 2017092840A1

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