

Title (en)
METHOD FOR TAMPING A TRACK

Title (de)
VERFAHREN ZUR UNTERSTOPFUNG EINES GLEISES

Title (fr)
PROCÉDÉ DE BOURRAGE DE BALLAST SOUS UNE VOIE FERRÉE

Publication
EP 3030718 B1 20180207 (DE)

Application
EP 14741525 A 20140715

Priority
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• EP 2014001929 W 20140715

Abstract (en)
[origin: WO2015018478A1] In a method for tamping a track, the track is first measured by detecting a number of track parameters. The ascertained actual position data is then evaluated in a software program and finally used as target position data to control the tamping machine in order to optimize the track position. In the process, target position data which has been ascertained and evaluated independently of the tamping machine is spatially synchronized with actual position data with respect to at least one track parameter, said actual position data being ascertained by the tamping machine during the track tamping process, and used to control the tamping machine.

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