

Title (en)

METHOD AND MACHINE FOR COMPRESSING BALLAST OF A RAIL TRACK

Title (de)

VERFAHREN UND MASCHINE ZUR VERDICHTUNG VON SCHOTTER EINES GLEISES

Title (fr)

PROCÉDÉ ET MACHINE DE COMPACTAGE DE BALLAST DE VOIE FERRÉE

Publication

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Application

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Priority

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- AT 19232007 A 20071127

Abstract (en)

[origin: CA2703195A1] The compression of ballast (2) of a rail track (3) takes place after two-stage cleaning by means of a cleaning machine (4). For this purpose, cleaned ballast is dispensed and a first ballast layer (29) is thereby formed. The rail track (3) which is laid on said first ballast layer (29) has lateral oscillations imparted to it by a front stabilization unit (24), and the first ballast layer (29) is thereby compressed. The formation of a second ballast layer (30) takes place by means of a second chute (25), which second ballast layer (30) is subsequently compressed by means of a rear stabilization unit (18).

IPC 8 full level

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