

Title (en)

DEVICE FOR PRODUCING BALLAST LAYERS

Title (de)

VORRICHTUNG ZUR HERSTELLUNG VON SCHOTTERSCHICHTEN

Title (fr)

PROCEDE DE PRODUCTION DE COUCHES DE PIERRES CONCASSEES

Publication

**EP 1644584 A1 20060412 (DE)**

Application

**EP 04724976 A 20040401**

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Abstract (en)

[origin: WO2004094729A1] The invention relates to a device for producing ballast layers, comprising a vehicle for distributing the ballast and a unit for shaping the surface of the ballast layer. The unit for shaping comprises a traveling trough that is open at the top side and bottom side thereof. Its lateral walls enclose a rectangular base area. The first of the two longer lateral walls points in the direction of travel of the trough, and the second of these lateral walls points in a direction opposite the direction of travel. The second longer lateral wall is provided such that the lateral wall itself and/or portions of this lateral wall can be pivoted about an axis, which is essentially parallel to the direction of travel, and can be displaced in an essentially vertical direction. In addition, means for displacing the trough are provided.

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