

Title (en)  
SPREADING DEVICE FOR A ROAD-CONSTRUCTION MASS SUBSTANCE

Title (de)  
VERTEILUNGSVORRICHTUNG FÜR EINE STRASSENBAUMASSENSUBSTANZ

Title (fr)  
DISPOSITIF D'ÉPANDAGE POUR UNE SUBSTANCE DE CONSTRUCTION ROUTIÈRE EN VRAC

Publication  
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Application  
**EP 16799415 A 20160525**

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Abstract (en)  
[origin: WO2016189201A1] The invention relates to a spreading device for a road-construction mass substance, which is arranged to be attached to a work machine (100), which spreading device (10) includes - a front frame (12) arranged to receive the road-construction mass substance (90), - a rear frame (14), attached at a distance (d) to the front frame (12), for spreading the road-construction mass substance (90), - a spreading blade (18) fitted to the rear frame (14), for delimiting the road-construction mass substance (90) to form a layer on the surface of the road (92), - a roller wheel (20) fitted to the rear frame (14), for compacting the spread road-construction mass substance (90), and - control devices (22) for adjusting the distance between the spreading blade (18) and the road (92) surface. The said spreading blade (18) includes a part (28) in the longitudinal direction of the spreading device (10), which is in length 5 - 20 % of the greatest width of the spreading device (10) and the spreading device (10) includes a loading operating device (24) for loading the said roller wheel (20).

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