

Title (en)

STATIONARY DEVICE FOR THE INTERMEDIATE STORAGE AND DISCHARGE OF A BULK MATERIAL OR FLOWABLE MATERIAL

Title (de)

STATIONÄRE VORRICHTUNG ZUR ZWISCHENLAGERUNG UND ABGABE EINES SCHÜTT- ODER FLIESSFÄHIGEN GUTS

Title (fr)

DISPOSITIF STATIONNAIRE PERMETTANT LE STOCKAGE INTERMEDIAIRE ET LA DISTRIBUTION D'UNE MATIERE EN VRAC OU APTE A L'ECOULEMENT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO02079055A1] The invention relates to a stationary device (2) for the intermediate storage and exclusively gravity-induced discharge of ready-mixed concrete. The inventive device (2) has a funnel-shaped receiving container (3) that is open towards the top via a receiving opening (4) and that at its bottom side has a discharge opening (5) for the exclusively gravity-induced discharge of concrete that is intermediately stored in the receiving container (3). Said receiving container (3) can be tilted in such a manner that some of its inner walls can be pitched more perpendicularly than the others in order to better utilize gravity for the gravity-induced transport of the concrete to the discharge opening (5).

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