

Title (en)

CONTAINER VEHICLE WITH LOADING MEANS

Title (de)

CONTAINERFAHRZEUG MIT LADEEINRICHTUNG

Title (fr)

VEHICULE A CONTENEUR POURVU D'UN DISPOSITIF DE CHARGEMENT

Publication

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Application

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Abstract (en)

[origin: US5938393A] PCT No. PCT/EP96/05658 Sec. 371 Date Dec. 8, 1997 Sec. 102(e) Date Dec. 8, 1997 PCT Filed Dec. 16, 1996 PCT Pub. No. WO97/23393 PCT Pub. Date Jul. 3, 1997The invention relates to a vehicle with a collecting container which can be picked up and set down and is intended for pourable solids, in particular waste material. The container is arranged behind the driver's cab and has, at least in the area where the container end faces the driver's cab, a filling opening, open at the top, and a pressure plate extending inside. The vehicle also has a swivel arm arrangement which is pivotable across the driver's cab, picks up and empties containers and is articulated to a support frame arranged behind the driver's cab and connected securely to the vehicle chassis. The actuating means for the swivel arm arrangement and at least one thrust cylinder for displacing the pressure plate and locking means for fixing the collecting container to the support frame are arranged on the support frame.

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