

Title (en)

Vehicle, a truck in particular, for collecting industrial or household waste material

Title (de)

Fahrzeug, insbesondere Lastkraftwagen, zum Sammeln von Gewerbeabfällen oder Hausmüll

Title (fr)

Véhicule, notamment camion, pour le ramassage de déchets industriels ou ménagers

Publication

EP 0725022 A1 19960807 (EN)

Application

EP 96200234 A 19960202

Priority

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- BE 9500399 A 19950502

Abstract (en)

Vehicle, comprising a container (2), for collecting industrial or household waste material, a lifting and tilting mechanism (3) for taking up a waste container (4) and emptying it into the container (2) of the truck, as well as means for determining the weight of the waste being dumped from a specific waste container into the container. Here, at least one buffer weighing tray (6) is arranged in, or immediately near the truck container (2), into which buffer weighing tray (6) the waste to be removed from a waste container is dumped. The buffer weighing tray (6) is carried by load cells (7) so that the weight and thus the weight of the waste brought into the buffer weighing tray (6) can be determined. Further, means (9,14, 17,20,24) for discharging from the buffer weighing tray (6) the waste brought into it. The buffer weighing tray (6) can be made of a stiff material and have pivotable parts (9,14, 25). It can also be in the shape of a drum (22) or comprise a cloth (16). <IMAGE>

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CPC (source: EP)

B65F 3/045 (2013.01); **B65F 2003/022** (2013.01)

Citation (search report)

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