

Title (en)

Hopper of a refuse collecting vehicle for the separate collecting of refuse

Title (de)

Einschüttgehäuse eines Müllsammelfahrzeugs zum getrennten Sammeln von Müll

Title (fr)

Trémie d'un véhicule de ramassage d'ordures pour le ramassage séparé d'ordures

Publication

EP 0963922 A1 19991215 (EN)

Application

EP 98830287 A 19980513

Priority

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Abstract (en)

A dividing baffle (21) delimits in a loading hopper (5) a first and a second chamber (5a,5b), consecutively set side by side away from a body (4) of a vehicle (2). The dividing baffle, able to collimate at the top with a dividing wall of a container upset above the hopper (5), presents a lower edge (21a) movable vertically to open and shut communication between the collection chambers (5a, 5b). A first waste received in the first chamber (5a) falls onto a fixed bottom (11) to be transferred into a lower compartment (4a) of the body (4). A second waste received in the second chamber (5b) is transferred into an upper compartment (4b) of the body (4) after a movable bottom (16) is distended in the hopper (5) and the lower edge (21a) is raised to allow the passage of a thruster (14) underneath the dividing baffle (21). <IMAGE>

IPC 1-7

B65F 3/00; B65F 3/20

IPC 8 full level

B65F 3/00 (2006.01); **B65F 3/20** (2006.01)

CPC (source: EP)

B65F 3/001 (2013.01); **B65F 3/201** (2013.01)

Citation (search report)

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