

Title (en)

Vehicle for collecting refuse

Title (de)

Müllsammelfahrzeug

Title (fr)

Véhicule pour la collecte des ordures

Publication

EP 0795494 B1 20000322 (DE)

Application

EP 96120255 A 19961217

Priority

DE 29604767 U 19960314

Abstract (en)

[origin: EP0795494A1] The vehicle has interchange containers for the refuse, and a conveyor (34) to move refuse from an intake into the containers. The conveyor consists of a slide (38), which is turnable via transmission rods (36), and is translatory movable. The base of the intake chamber (26) is angled downwards from the intake opening (24) towards the containers, and then extends in a horizontal direction. The transmission rods comprise of two parallel pivot arms (40), and the slide is hinged to one end of each arm. Turnable holder arms (42) engage with one end on the pivot arms, while the other ends are fixably mounted, but are turnable relative to the vehicle. A similarly fastened angle lever (44) is turnably connected to the pivot arms with one end, and its other end is connected to an adjusting device.

IPC 1-7

B65F 3/20

IPC 8 full level

B65F 3/20 (2006.01); **B65F 3/00** (2006.01); **B65F 3/02** (2006.01)

CPC (source: EP)

B65F 3/20 (2013.01); **B65F 2003/008** (2013.01); **B65F 2003/0279** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL PT SE

DOCDB simple family (publication)

EP 0795494 A1 19970917; EP 0795494 B1 20000322; AT E190954 T1 20000415; DE 29604767 U1 19960515; DE 59604773 D1 20000427; ES 2143710 T3 20000516; GR 3033577 T3 20000929

DOCDB simple family (application)

EP 96120255 A 19961217; AT 96120255 T 19961217; DE 29604767 U 19960314; DE 59604773 T 19961217; ES 96120255 T 19961217; GR 20000401272 T 20000531