

Title (en)

Toy rubbish truck

Title (de)

Spielzeug-Mülltransport-Fahrzeug

Title (fr)

Vehicule jouet collecteur de dechets

Publication

**EP 1234607 B1 20030903 (DE)**

Application

**EP 01101761 A 20010126**

Priority

EP 01101761 A 20010126

Abstract (en)

[origin: US2002102902A1] In a toy garbage transportation truck comprising a cargo space (3) for the garbage that is to be disposed of, having an opening (4) on its rear to which an emptying casing (5) for garbage cans that are to be emptied is adjoined that has a rear discharge opening (7), provision is made that the floor (9) below the discharge opening is curved approximately in the shape of a segment of a circle, the floor (9) transitions into a slanted feeding surface (10) that extends to below a feeding opening (6), a conveyor shovel (12) is disposed above the floor (9), the conveyor shovel (12) can be swiveled along the floor (9) above the same, lifted parallel to the slanted feeding surface (16) to at least the lower edge of the feeding opening (6) and subsequently swiveled back and lowered to reach the end of the floor (9) on the opening side and repeat the conveyor movement again.

IPC 1-7

**A63H 17/05**

IPC 8 full level

**A63H 17/06** (2006.01); **A63H 33/30** (2006.01)

CPC (source: EP US)

**A63H 17/05** (2013.01 - EP US)

Cited by

US7601047B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**US 2002102902 A1 20020801**; **US 6485351 B2 20021126**; AT E248630 T1 20030915; DE 50100574 D1 20031009; EP 1234607 A1 20020828; EP 1234607 B1 20030903; ES 2204758 T3 20040501; US RE41284 E 20100427

DOCDB simple family (application)

**US 87512901 A 20010607**; AT 01101761 T 20010126; DE 50100574 T 20010126; EP 01101761 A 20010126; ES 01101761 T 20010126; US 76438304 A 20040121