Title (en)

LARGE CONTAINER FOR REFUSE TRANSPORTATION

Publication

EP 0181440 B1 19891123 (DE)

Application

EP 85110027 A 19850809

Priority

DE 3441379 A 19841113

Abstract (en)

[origin: EP0181440A2] 1. A large waste container for refuse transportation including a casing (2) surrounding a compressed refuse column having a loading or emptying end which can be closed by a wall (36) and through which the refuse is compressed, when the wall is open, in the direction of the other end of the casing, and which can be permanently closed by means of a push plate (53), characterised in that the casing (2) follows in cross-section an outline formed by several compound curves (55, 56; 57, 58) having common edges (6), which corresponds internally and externally in the region of the container base (13) and the side wall sections (15) connected thereto to a compound curve (57, 58) which opens upwardly, and, in the region of the container top (12) and the side wall sections (14) connected thereto, is enclosed by a further compound curve (55, 56), wherein the wall (36) closing the loading end is located in a flap (35) which can be swung upwardly in a doorframe (20), and the push plate (35) has a support structure (59-66) which slides on rails (71, 72) and butts on a gate frame (21) to which the end of the casing is secured.

IPC 1-7

B65F 1/00; B65F 1/02

IPC 8 full level

B65F 1/00 (2006.01); B65F 1/02 (2006.01); B65F 9/00 (2006.01)

CPC (source: EP)

B65F 1/02 (2013.01); B65F 9/00 (2013.01)

Cited by

EP0947447A1; EP0560062A1

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EP 0181440 A2 19860521; EP 0181440 A3 19880406; EP 0181440 B1 19891123; AT E48112 T1 19891215; DE 3441379 A1 19860515; DE 3441379 C2 19930218; DE 3574358 D1 19891228

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