

Title (en)

Refuse truck hopper

Title (de)

Einschüttgehäuse eines Müllfahrzeugs

Title (fr)

Trémie de benne à ordures

Publication

**EP 1604918 A1 20051214 (EN)**

Application

**EP 04381018 A 20040607**

Priority

EP 04381018 A 20040607

Abstract (en)

Hopper provided at the top with a cover (16) for sealing the hopper, at the front with protection doors (17) for the lifting and tipping means, and at the sides with cavities or inspection ports (12) accessible from the outside, where all the connections and means required for the proper working of the hopper are housed, which is beneficial for the maintenance and repair of said hopper, while above this inspection port there is a window (6) along which there runs a guide (7) attached to the compacting unit (1) and which is so designed to prevent refuse from entering this inspection port through the window, being further provided with a drill hole (9) in this guide that enables the hydraulic system line to be run in from the inspection port to the compactor unit, wherein it is distributed to the different rams (3,4).

IPC 1-7

**B65F 3/00; B65F 3/20**

IPC 8 full level

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

CPC (source: EP)

**B65F 3/00** (2013.01); **B65F 3/207** (2013.01); **B65F 2003/0286** (2013.01); **B65F 2003/0296** (2013.01)

Citation (search report)

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- [Y] DE 19655095 C2 20020307 - FAUN UMWELTTECHNIK GMBH & CO [DE]
- [Y] EP 0671346 A1 19950913 - GEESINK BV [NL]
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Designated contracting state (EPC)

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