

Title (en)

Collecting and dispersing device for bulk goods

Title (de)

Aufnahme- und Abgabevorrichtung für Schüttgüter

Title (fr)

Dispositif de réception et de décharge de biens en vrac

Publication

**EP 0695697 A3 19961113 (DE)**

Application

**EP 95112058 A 19950801**

Priority

DE 4427536 A 19940804

Abstract (en)

[origin: EP0695697A2] The equipment is esp. for free-flowing material such as foodstuffs. It comprises a plastics box with sealing ring, in which there are two opposite openings for the trunnions on a tilting lid, on which there is a peripheral collar extending towards the interior of the box. The external shape of the lid (4) and the internal surface (3) of the ring (2) form a layer of a round body flattened at the sides. The lid forms a tilting seal inside the ring, and can hinge when necessary into a position leaving the ring opening almost totally free. The lid and/or ring can be provided with a seal, and the lid can be arranged to tilt in opposite directions into two or more dispensing positions.

IPC 1-7

**B65D 47/00**

IPC 8 full level

**B65D 47/20** (2006.01); **B65D 47/30** (2006.01)

CPC (source: EP US)

**B65D 47/2006** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0695697 A2 19960207**; **EP 0695697 A3 19961113**; **EP 0695697 B1 19981230**; DE 4427536 A1 19960208; DE 59504671 D1 19990211; US 5695097 A 19971209

DOCDB simple family (application)

**EP 95112058 A 19950801**; DE 4427536 A 19940804; DE 59504671 T 19950801; US 51129295 A 19950804