

Title (en)

SYSTEM FOR RELEASING BULK MATERIAL, AND CONTAINER HAVING SUCH A BULK-MATERIAL-RELEASING SYSTEM

Title (de)

SYSTEM ZUR ABGABE VON SCHÜTTGUT SOWIE BEHÄLTER MIT EINEM SOLCHEN SCHÜTTGUTABGABESYSTEM

Title (fr)

SYSTEME D'EXTRACTION DE PRODUITS EN VRAC ET RÉCIPIENT DOTE DE CE SYSTÈME D'EXTRACTION DE PRODUITS EN VRAC

Publication

EP 1963209 B1 20111019 (DE)

Application

EP 06827954 A 20061218

Priority

- AT 2006000520 W 20061218
- AT 20502005 A 20051221

Abstract (en)

[origin: WO2007070903A1] A system for releasing bulk material, in particular free-flowing bulk material, e.g. plastic granules, has a discharge base (7) with depressions (8), a discharge opening (9) being formed in each of the depressions (8), and a covering panel (11), which is arranged downstream of the discharge base (7), at a distance (h) therefrom, the covering panel (11) having openings (12) which are arranged essentially in the same pattern as the discharge openings (9) of the discharge base (7). The covering panel (11) and the discharge base (7) can be moved in relation to one another between an open state, in which the discharge openings (9) of the discharge base (7) and the openings (12) of the covering panel (11) overlap one another at least in part, and are preferably congruent, and a closed state, in which the discharge openings (9) of the discharge base (7) are offset axially from the openings (12) of the covering panel (11) to such an extent (s) that there is no overlap.

IPC 8 full level

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CPC (source: EP US)

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