

Title (en)
Receptacle for powder form substances

Title (de)
Vorlagebehälter für pulverförmige Medien

Title (fr)
Récipient pour produits pulvérulents

Publication
EP 1433538 A3 20041124 (DE)

Application
EP 03027528 A 20031129

Priority
DE 10261292 A 20021227

Abstract (en)
[origin: EP1433538A2] The container (1) includes a casing (2) with at least one inlet (4) and outlet (8, 9). Inside it is a fluidizing bed(5) of air-permeable material, forming a pressure cavity (6) between the fluidizing bed and the floor (2c) of the casing, to which compressed air is supplied. The outlet (8, 9) is in the form of an open-top funnel in the lower part (2bc) of the casing.

IPC 1-7
B05C 19/02; **B05B 7/14**

IPC 8 full level
B05B 7/14 (2006.01); **B05C 19/02** (2006.01)

CPC (source: EP US)
B05B 7/1404 (2013.01 - EP US); **B05C 19/02** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
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