

Title (en)
Receptacle for powder form substances

Title (de)
Vorlagebehälter für pulverförmige Medien

Title (fr)
Récipient pour produits pulvérulents

Publication
EP 1433539 A3 20041124 (DE)

Application
EP 03027529 A 20031129

Priority
DE 10261276 A 20021227

Abstract (en)
[origin: EP1433539A2] 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 of the casing, to which compressed air is supplied. The cross section of the casing narrows downwards towards the fluidizing bed.

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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- [X] DE 19716557 A1 19981022 - SCHNELL ARMIN [DE]
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

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CN 1511768 A 20040714; DE 10261276 A1 20040722; DE 10261276 B4 20051201; DE 50303672 D1 20060720; US 2004197153 A1 20041007;
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