

Title (en)

Storage and emptying devices

Title (de)

Aufbewahrungs- und Entleerungsvorrichtung

Title (fr)

Dispositifs de stockage et de vidage

Publication

EP 1775238 A1 20070418 (DE)

Application

EP 05405580 A 20051011

Priority

EP 05405580 A 20051011

Abstract (en)

The storing and emptying device includes a storage device (101) with outer protective container (102) and an inner friable goods container (103) which can be emptied by an emptying device (104). It has a first pneumatic gas outlet (120) arranged relative to a first pneumatic gas inlet (122) so that storage can be in the intermediate cavity (13) between the inner friable goods container and the protective container.

IPC 8 full level

B65D 88/72 (2006.01); **B65D 88/62** (2006.01)

CPC (source: EP)

B65D 88/62 (2013.01); **B65D 88/72** (2013.01); **B65D 90/046** (2013.01)

Citation (search report)

- [DX] WO 2005087624 A2 20050922 - VISVAL AG [CH], et al
- [XY] DE 2062630 A1 19720629
- [XY] DE 1152058 B 19630725 - GEORG SCHROEDER
- [XY] DE 19856345 A1 20000608 - LESK ADOLF [DE]
- [Y] US 5921369 A 19990713 - STEELE JAMES R [US]
- [A] DE 468007 C 19281105 - KARL KUHN
- [Y] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 04 2 April 2003 (2003-04-02)

Designated contracting state (EPC)

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Designated extension state (EPC)

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