

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)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1775238 A1 20070418**; WO 2007041888 A1 20070419

DOCDB simple family (application)

**EP 05405580 A 20051011**; CH 2006000563 W 20061011