

Title (en)
Discharge device.

Title (de)
Entleervorrichtung.

Title (fr)
Dispositif de décharge.

Publication
EP 0380792 B1 19941019

Application
EP 89123058 A 19891213

Priority
• DE 3844509 A 19881213
• DE 3908529 A 19890316
• DE 3922958 A 19890712

Abstract (en)
[origin: EP0380792A2] Manual or compressed-air discharge device for hose-type bags with a pasty filling material, having a discharge cylinder to be closed with a cap and having a flexible hollow piston which is elastically flexible under pressure, moves easily, compensates cylinder tolerances and prevents drips; the discharge element being of one or two-component construction, provided on the outside with ventilation channels, rigidly anchored in the cap with a catch ring, locked, axially rotatable and provided in the base with filling material retaining elements and jacket mounting elements; the discharge cylinder being rotatably mounted in the handle of the pistol with compressed-air connection.

IPC 1-7
B05C 17/005

IPC 8 full level
B05C 17/005 (2006.01); **B05C 17/015** (2006.01)

CPC (source: EP)
B05C 17/00516 (2013.01); **B05C 17/00583** (2013.01); **B05C 17/00596** (2013.01); **B05C 17/015** (2013.01)

Cited by
CN106457295A; DE102005002850B4; DE102005002850A1; CN114025887A; US10363571B2; WO2015179336A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

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