

Title (en)

Closing and opening device for hermetically sealed package

Title (de)

Vorrichtung zum Öffnen und Schliessen einer hermetisch verschlossenen Verpackung

Title (fr)

Dispositif d'ouverture et fermeture d'un emballage hermétique

Publication

EP 1312556 B1 20071205 (FR)

Application

EP 02370039 A 20021011

Priority

- FR 0113454 A 20011018
- FR 0208197 A 20020701

Abstract (en)

[origin: EP1312556A1] The machine for opening and closing an agrochemical package has a piercing head (2) and a closure (4) on the package to be pierced by the piercing head. The closure reseals after passage and removal of the piercing point to prevent contacts between the package interior and the environment. The closure can have a disc (5) on the package wall. <??>Claims include a package for agrochemicals.

IPC 8 full level

B65D 17/00 (2006.01); **B65D 51/00** (2006.01); **B65D 81/20** (2006.01)

CPC (source: EP)

B65D 51/002 (2013.01); **B65D 81/20** (2013.01)

Cited by

WO2008108938A1; EP1657158A1; US8997978B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1312556 A1 20030521; **EP 1312556 B1 20071205**; AT E380149 T1 20071215; DE 60223891 D1 20080117; DE 60223891 T2 20081127; FR 2831144 A1 20030425; FR 2831144 B3 20031212

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