

Title (en)
CLOSURE CAP FOR CONTAINERS FOR THE CONSERVATION OF CLEANSING PRODUCTS

Publication
EP 0119519 A3 19851009 (DE)

Application
EP 84102108 A 19840229

Priority
DE 8307588 U 19830316

Abstract (en)
[origin: EP0119519A2] The closure cap for containers for the conservation of cleaning products, in particular toilet cleaners, comprises a flange part, which allows the preferably detachable connection to the container, and an essentially flat lid part which is constructed integrally with said flange part. A peripherally closed edge web projects from the lid part on the side facing away from the flange part and the chamber formed by the lid part and the edge web on the side opposite the lid part is closed by an essentially plate-shaped closure part which is provided with gaps. The closure part is closed in an airtight manner by a removable film or the like on the side facing away from the chamber. The chamber is filled with an air-improving means, preferably in granular form, the individual grains of which have a greater cross-section than the gaps in the closure part. <IMAGE>

IPC 1-7
B65D 51/28

IPC 8 full level
B65D 51/28 (2006.01)

CPC (source: EP)
B65D 51/28 (2013.01)

Citation (search report)
• [A] FR 2048350 A5 19710319 - COIRON GEORGES
• [A] AT 304351 B 19730110 - ERHARD WENGER
• [A] FR 1367129 A 19640717
• [A] FR 1123434 A 19560921 - ELBAMAR
• [A] US 3558055 A 19710126 - STORHHEIM SAMUEL

Cited by
FR2723074A1; GB2224221A; FR2637265A1; GB2224221B; EP1710168A1; EP1512639A1; GB2314065A; WO2007093209A1; WO9531380A1

Designated contracting state (EPC)
AT BE CH DE IT LI LU NL

DOCDB simple family (publication)
EP 0119519 A2 19840926; EP 0119519 A3 19851009; DE 8307588 U1 19830511

DOCDB simple family (application)
EP 84102108 A 19840229; DE 8307588 U 19830316