

Title (en)
IMPROVED EXPANDIBLE PACKAGE FOR DISPENSING CONTAINERS

Publication
EP 0113787 B1 19870121 (EN)

Application
EP 83100189 A 19830112

Priority
EP 83100189 A 19830112

Abstract (en)
[origin: EP0113787A1] A sealed package for pressurizing the contents of dispensing containers. The package contains chemicals which react to develop gas pressure to expand the package when in the dispensing container. A series of sequentially rupturable pockets (54) add further increments of internal pressure as dispensing proceeds. These pockets, and additional pockets containing chemicals for initiating package pressurization (50, 52), are formed in an outer film heat-sealed to a second outer film to define the package. The rupturable pockets are covered with a tape (32) to maintain the chemicals isolated until rupture is effected by progressive lift-off of the tape as the package expands.

IPC 1-7
B65D 83/14; **B65D 81/32**

IPC 8 full level
B65D 83/14 (2006.01)

CPC (source: EP)
B65D 83/625 (2013.01)

Cited by
EP0251812A3

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

DOCDB simple family (publication)
EP 0113787 A1 19840725; **EP 0113787 B1 19870121**; DE 3369300 D1 19870226

DOCDB simple family (application)
EP 83100189 A 19830112; DE 3369300 T 19830112