

Title (en)
CHILD-PROOF COVER OF A LARGE PACKAGE

Publication
EP 0272557 B1 19920729 (DE)

Application
EP 87118396 A 19871211

Priority
DE 3643599 A 19861219

Abstract (en)
[origin: EP0272557A2] The lid of a round or cornered household package can be constructed in a child-resistant manner independently of the presence of a carrying handle if it consists of a lid frame (1), which is fixedly connected to the container, and a lid sheet (10) which is to be placed loosely in said frame, and if the inside periphery (3) of the lid frame (1) is fitted at diametrically opposite points with a fixed holding rib (4) on one side and a resilient arresting web (5) on the other side, in each case above the closed position (9) of the lid sheet (10). Furthermore, the lid sheet (10) is provided on the inside periphery (3) of a resting edge (7) with a step (8) which allows the lid sheet (10) to rock, with the arresting web (5) neutralised, between an "OPEN" and a "CLOSED" position (Figure 1). <IMAGE>

IPC 1-7
B65D 43/04; **B65D 55/02**

IPC 8 full level
B65D 43/02 (2006.01); **B65D 43/04** (2006.01); **B65D 50/04** (2006.01); **B65D 55/02** (2006.01)

CPC (source: EP)
B65D 43/021 (2013.01); **B65D 50/045** (2013.01); **B65D 2543/00037** (2013.01); **B65D 2543/00435** (2013.01); **B65D 2543/0049** (2013.01); **B65D 2543/00546** (2013.01); **B65D 2543/00768** (2013.01); **B65D 2543/00796** (2013.01)

Cited by
FR2706423A1; WO2014111284A1

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

DOCDB simple family (publication)
EP 0272557 A2 19880629; **EP 0272557 A3 19891011**; **EP 0272557 B1 19920729**; AT E78782 T1 19920815; DE 3643599 A1 19880630; DE 3780780 D1 19920903; DK 163115 B 19920120; DK 163115 C 19920622; DK 663187 A 19880620; DK 663187 D0 19871216; ES 1004115 U 19880816; ES 1004115 Y 19890316; ES 2033784 T3 19930401; GR 3005587 T3 19930607

DOCDB simple family (application)
EP 87118396 A 19871211; AT 87118396 T 19871211; DE 3643599 A 19861219; DE 3780780 T 19871211; DK 663187 A 19871216; ES 8703953 U 19871218; ES 87118396 T 19871211; GR 920401847 T 19920903