

Title (en)
Packaging box

Title (de)
Verpackungsschachtel

Title (fr)
Boîte d'emballage

Publication
EP 1942059 A1 20080709 (EN)

Application
EP 07380367 A 20071219

Priority
ES 200700010 U 20070103

Abstract (en)
Packaging box (1) made by holding and sticking a die-cut laminar material, that comprises a hinged lid (7) that closes in a releasable manner. The top part of front face (2) is provided with a die-cut tongue piece (3) that ends in an arrow shaped area (5) and which has folding lines (4) that give it its articulated nature. Hinged lid (7) extends along a longitudinal flange (6) that backs inwards onto front face (2) and which has a horizontal opening (8) the length of which is greater than the width of the body of tongue piece (3) and less than the maximum width of arrow shaped area (5). One of the two greater sides of horizontal opening (8) extends at its ends into cuts (8A) that determine triangular end areas (9) that are elastically deformable.

IPC 8 full level
B65D 5/54 (2006.01); **B65D 5/66** (2006.01)

CPC (source: EP)
B65D 5/5405 (2013.01); **B65D 5/6608** (2013.01)

Citation (applicant)
• US 3357630 A 19671212 - ERWIN MICHELITSCH
• EP 0058640 A1 19820825 - ISLER ERNST

Citation (search report)
• [Y] US 3357630 A 19671212 - ERWIN MICHELITSCH
• [Y] DE 29919435 U1 20000817 - SCHORSY BERNHARD [DE]
• [Y] US 2004112948 A1 20040617 - BONE LARRY [US]
• [Y] US 2983420 A 19610509 - RELLSTAB GEORGE C
• [A] EP 0058640 A1 19820825 - ISLER ERNST

Cited by
JP2017057002A; JP2009137606A

Designated contracting state (EPC)
DE ES FR IT PT

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1942059 A1 20080709; EP 1942059 B1 20100616; DE 602007007176 D1 20100729; ES 1064591 U 20070401; ES 1064591 Y 20070701; ES 2345847 T3 20101004; PT 1942059 E 20100804

DOCDB simple family (application)
EP 07380367 A 20071219; DE 602007007176 T 20071219; ES 07380367 T 20071219; ES 200700010 U 20070103; PT 07380367 T 20071219