

Title (en)
Cardboard box and closure device

Title (de)
Faltschachtel mit Verschlussvorrichtung

Title (fr)
Boite en carton et dispositif de fermeture

Publication
EP 1174348 B1 20031210 (FR)

Application
EP 01401786 A 20010704

Priority
FR 0009532 A 20000720

Abstract (en)
[origin: EP1174348A1] The box (B) comprises a front panel (3) connected to a rear panel by two side panels (6). The box has an opening (15) which is closed by a cover part (37) made by folding down the extension of the rear panel. The box contains an object (E) whose transverse section is in contact with the front panel over only a portion (D) of its width. The cover is extended by a flap (40) which is positioned between the object and the front panel. The flap has a free edge (50,51,52) whose profile further its interpositioning between the object and the front panel.

IPC 1-7
B65D 5/02

IPC 8 full level
B65D 5/10 (2006.01); **B65D 5/02** (2006.01); **B65D 5/66** (2006.01)

CPC (source: EP US)
B65D 5/0254 (2013.01 - EP US)

Cited by
FR2848185A1; EP1818266A4

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EP 1174348 A1 20020123; EP 1174348 B1 20031210; AT E256042 T1 20031215; CA 2353317 A1 20020120; CA 2353317 C 20070424; DE 60101424 D1 20040122; DE 60101424 T2 20040916; ES 2211747 T3 20040716; FR 2811965 A1 20020125; FR 2811965 B1 20030110; JP 2002087422 A 20020327; JP 2005047620 A 20050224; US 6702117 B1 20040309

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EP 01401786 A 20010704; AT 01401786 T 20010704; CA 2353317 A 20010718; DE 60101424 T 20010704; ES 01401786 T 20010704; FR 0009532 A 20000720; JP 2001222245 A 20010723; JP 2004236013 A 20040813; US 90858901 A 20010720