

Title (en)
Foldable full-cardboard box

Title (de)
Zusammenlegbare Vollkartonschachtel

Title (fr)
Boîte de carton pleine et pliable

Publication
EP 1733972 A3 20080702 (DE)

Application
EP 05020355 A 20050919

Priority
DE 202005009250 U 20050613

Abstract (en)
[origin: EP1733972A2] The folding carton comprises an inner box (20) with an open top. The base (24) of the box is glued to the centre flap of a base strip with four transverse folds, forming flaps (14, 14', 14", 14''') which fold over the box and are fastened together to seal it.

IPC 8 full level
B65D 5/32 (2006.01); **B65D 5/20** (2006.01)

CPC (source: EP)
B65D 5/326 (2013.01); **B65D 5/36** (2013.01); **B65D 5/643** (2013.01); **B65D 2313/02** (2013.01); **B65D 2313/04** (2013.01)

Citation (search report)
• [A] US 2491206 A 19491213 - POTTS ROY C
• [A] GB 394128 A 19330622 - CHRISTOPHER THOMAS NEWMARCH, et al

Cited by
EP2078680A1; EP3345513A1; CN104044785A; CN104554969A; EP2602205A1; CN104136331A; US10098429B2; US10034525B2; WO2008120969A1; WO2013083420A1; JP2015505288A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1733972 A2 20061220; EP 1733972 A3 20080702; EP 1733972 B1 20100303; AT E459543 T1 20100315; DE 502005009132 D1 20100415

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