

Title (en)
BOX WITH INTEGRATED INSERTS

Title (de)
SCHACHTEL MIT INTEGRIERTEN EINSÄTZEN

Title (fr)
BOÎTE AVEC DES INSERTS INTÉGRÉS

Publication
EP 2923961 B1 20160615 (EN)

Application
EP 14001078 A 20140324

Priority
EP 14001078 A 20140324

Abstract (en)
[origin: EP2923961A1] Box comprising a base (A), two larger lateral sides (J) attached to the base by folding lines (5) and (6), two smaller lateral sides (B) attached to the base by folding lines (2) presenting a sloping side edge flaps (E) to create the box, a closing lid (F) emerging from the edge of one of the larger sides (J), having on its free edge a closing flap (G), joined by a fold line (8) and extensions (C) attached to the smaller lateral sides (B) by a double fold line (1), where it also has cuts and creasing lines on the base (A) and smaller lateral sides (B), which form a raised surface (D) in relation to the base (A). A box which can be created manually or mechanically, the final shape can be maintained without any glue, and wherein the material consumption is minimised.

IPC 8 full level
B65D 5/20 (2006.01); **B65D 5/22** (2006.01); **B65D 5/50** (2006.01)

CPC (source: EP)
B65D 5/2047 (2013.01); **B65D 5/2057** (2013.01); **B65D 5/22** (2013.01); **B65D 5/5021** (2013.01)

Cited by
FR3084653A1; WO2020025777A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2923961 A1 20150930; EP 2923961 B1 20160615; ES 2589763 T3 20161116; HU E029591 T2 20170328

DOCDB simple family (application)
EP 14001078 A 20140324; ES 14001078 T 20140324; HU E14001078 A 20140324