

Title (en)
FOLDABLE BOX

Title (de)
FALTSCACHTEL

Title (fr)
BOITE PLIANTE

Publication
EP 1207113 B1 20030723 (EN)

Application
EP 99906257 A 19990226

Priority
• ES 9900051 W 19990226
• ES 9900065 U 19990112

Abstract (en)
[origin: EP1207113A1] The box is of the type which comprises a flat laminar plate of heat-formed synthetic material, on which the lateral walls are articulated with the base wall along fold lines, said lateral walls having respective end tabs which coincide on the respective vertical corner edges of the box, being retained in corner brackets, characterized in that the heat-formed laminar part constituting the development of the box has in the regions of the vertices of the base respective corner pieces separated by cuts from the end tabs of the lateral walls, said corner pieces having respective centring means for stacking, and the end tabs of the lateral walls being retained in the regions of the vertical corner edges by respective corner brackets which assume a structure of extruded profiles that can be coupled with said tabs of the vertical edges. <IMAGE>

IPC 1-7
B65D 5/00

IPC 8 full level
B65D 1/22 (2006.01); **B65D 5/22** (2006.01); **B65D 6/26** (2006.01); **B65D 21/00** (2006.01); **B65D 21/02** (2006.01)

CPC (source: EP)
B65D 1/225 (2013.01); **B65D 11/1833** (2013.01); **B65D 11/22** (2013.01); **B65D 21/0213** (2013.01)

Cited by
JP2020023359A; US10611519B2; USD846829S; US8348088B2; EP2022723B1

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