

Title (en)
Foldable box, in particular carton

Title (de)
Faltschachtel, insbesondere aus Karton

Title (fr)
Boîte pliante, en particulier en carton

Publication
EP 0635432 B1 20000524 (DE)

Application
EP 94109427 A 19940617

Priority
• DE 4324643 A 19930722
• DE 4339201 A 19931116
• DE 4400814 A 19940113

Abstract (en)
[origin: EP0635432A2] In a foldable box having a bottom wall (6), four upright side walls (2, 3, 4, 5) and a lid wall (7), said lid wall (7) being folded from four closure flaps (26, 27, 28, 29) which are connected to the associated side wall in each case at a bending line (22, 23, 24, 25) and extend in each case essentially over the entire length of the associated side wall (2, 3, 4, 5), and the foldable box having an opening (61) which can be torn open at prefabricated weakening lines (62), the opening (61) which can be torn open is arranged in a corner region of the lid wall (7), the weakening line (62) extending with a spacing, guaranteeing the opening (61), from the corner (E) from the one to the other upper circumferential edge (24, 34) forming the corner (E) and into an associated upper gusset part (27c), and the section of the weakening line (62) extending at least in the lid wall (7) being prefabricated as a weakening line which does not pass through the wall of the foldable box.

IPC 1-7
B65D 5/74

IPC 8 full level
B65D 5/70 (2006.01)

CPC (source: EP)
B65D 5/701 (2013.01)

Citation (examination)
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Cited by
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