

Title (en)

PACKAGE PROVIDED WITH A HINGED LID, BLANK THEREFOR AND METHOD FOR MAKING IT

Publication

EP 0203503 B1 19891220 (DE)

Application

EP 86106865 A 19860521

Priority

DE 3519485 A 19850531

Abstract (en)

[origin: US4732276A] A box with an integral hinged lid is formed from a blank, typically by folding the blank about an open-ended inner wrapper containing the article to be packaged. Prior to opening of the package the lid is joined to the front of the package by integral connecting member which are easily broken. The lid is defined, in part, by lateral tabs of triangular shape and a narrow tab of trapezoidal shape which, during folding of the blank, serve to fold the open end of the inner wrapper.

IPC 1-7

B65D 5/66; **B65D 85/10**

IPC 8 full level

B65D 85/10 (2006.01); **B65D 5/54** (2006.01); **B65D 5/60** (2006.01); **B65D 5/66** (2006.01)

CPC (source: EP KR US)

B21D 51/386 (2013.01 - EP US); **B65D 5/062** (2013.01 - EP US); **B65D 5/40** (2013.01 - KR); **B65D 5/548** (2013.01 - EP US); **B65D 5/5485** (2013.01 - EP US); **B65D 85/1045** (2013.01 - EP US); **B65D 85/10** (2013.01 - EP US)

Cited by

CN104136332A; EP0646531A1; US5788065A; US5965227A; EP1741642A4; WO9523748A1; WO2014146957A1; WO2005087619A1; US7395924B2

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0203503 A2 19861203; **EP 0203503 A3 19880706**; **EP 0203503 B1 19891220**; CN 1003040 B 19890111; CN 1008260 B 19900606; CN 1031206 A 19890222; CN 86102898 A 19861126; CS 271333 B2 19900912; CS 326586 A2 19900212; DD 254928 A5 19880316; DE 3519485 A1 19861204; DE 3667647 D1 19900125; JP S61287532 A 19861217; SU 1503679 A3 19890823; US 4732276 A 19880322

DOCDB simple family (application)

EP 86106865 A 19860521; CN 86102898 A 19860423; CN 88103970 A 19860423; CS 326586 A 19860506; DD 29067486 A 19860528; DE 3519485 A 19850531; DE 3667647 T 19860521; JP 12035786 A 19860527; SU 4027214 A 19860403; US 9310787 A 19870828