

Title (en)
Folding box with inwardly displaced bottom

Title (de)
Faltschachtel mit schachteleinwärts versetztem Boden

Title (fr)
Boite pliante avec un fond déplacé vers l'intérieur

Publication
EP 1186539 B1 20050413 (DE)

Application
EP 01120366 A 20010825

Priority
DE 10043850 A 20000906

Abstract (en)
[origin: EP1186539A1] The carton for glasses, bottles or tins, especially cosmetics, has a lid (41) with a tab (45) which fits inside the body of the carton. The side walls (11 - 14) have intermediate tabs (21 - 24) at their bases which connect them to base tabs (31 -34). Two of these are stuck to each other so that the base is automatically sealed when the carton is assembled. An Independent claim is included for a blank which can be assembled to produce the carton.

IPC 1-7
B65D 5/50

IPC 8 full level
B65D 5/42 (2006.01); **B65D 5/50** (2006.01)

CPC (source: EP US)
B65D 5/4204 (2013.01 - EP US); **B65D 5/5014** (2013.01 - EP US)

Cited by
EP1876103A1; ITSA20110011A1; DE102006031416A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1186539 A1 20020313; EP 1186539 B1 20050413; AT E293068 T1 20050415; DE 10043850 A1 20020314; DE 50105893 D1 20050519; US 2002036156 A1 20020328

DOCDB simple family (application)
EP 01120366 A 20010825; AT 01120366 T 20010825; DE 10043850 A 20000906; DE 50105893 T 20010825; US 94283601 A 20010830