

Title (en)

Box, especially for the packaging of pastries or cakes, manufactured from a cut-out blank with folding lines.

Title (de)

Schachtel für das Verpacken von Konditoreiwaren oder Kuchen, hergestellt aus einem Zuschnitt mit Faltlinien.

Title (fr)

Boîte pour l'emballage, notamment de pâtisseries ou gâteaux, préparée à partir d'un flan découpé et rainé.

Publication

EP 0367659 B1 19940921 (FR)

Application

EP 89402933 A 19891024

Priority

FR 8813968 A 19881026

Abstract (en)

[origin: EP0367659A2] a) box, especially for the packaging of pastries or cakes, manufactured from a cut-out blank with folding lines. <??>b) box, characterised in that: - each flap (201 - 206; 401 - 404) is formed from a base (201A - 206A; 401A - 404A) and from a tab (201B - 206B; 401B - 404B), - each base (201A - 206A; 401A - 404A) is edged over at least some of its length and on at least one of its sides with a stiffening strip (201E, 201F - 206E, 206F, 401E - 404F) connected to the base by means of a folding line, and the matching stiffening strips of two adjacent flaps meet at a folding line (300, 501, 502, 503, 504), and when the flaps are raised the two stiffening strips project into the volume of the box and bring together the folding lines so as to form a ridge between the two flaps. <??>c) The invention relates to cardboard boxes. <IMAGE>

IPC 1-7

B65D 5/20

IPC 8 full level

B65D 5/462 (2006.01); **B65D 5/20** (2006.01); **B65D 5/46** (2006.01); **B65D 5/465** (2006.01); **B65D 5/472** (2006.01); **B65D 5/475** (2006.01)

CPC (source: EP US)

B65D 5/2033 (2013.01 - EP US); **B65D 5/2057** (2013.01 - EP US); **B65D 5/46032** (2013.01 - EP US); **B65D 5/46136** (2013.01 - EP US); **Y10S 229/906** (2013.01 - EP US)

Cited by

FR2700154A1; FR2727086A1; EP0691276A1; FR2722176A1; GB2430190A; GB2430190B; EP4197930A1; US2023182968A1; WO9415836A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0367659 A2 19900509; **EP 0367659 A3 19900919**; **EP 0367659 B1 19940921**; AT E111845 T1 19941015; CA 2001482 A1 19900426; DE 68918401 D1 19941027; DE 68918401 T2 19950511; ES 2064474 T3 19950201; FR 2638139 A1 19900427; FR 2638139 B1 19910830; JP H02219737 A 19900903; US 5031824 A 19910716

DOCDB simple family (application)

EP 89402933 A 19891024; AT 89402933 T 19891024; CA 2001482 A 19891025; DE 68918401 T 19891024; ES 89402933 T 19891024; FR 8813968 A 19881026; JP 27831189 A 19891025; US 42632889 A 19891024