

Title (en)

Box with lid and front closure made from a single blank without glueing

Title (de)

Schachtel mit Deckel und Frontklappe hergestellt aus einem einteiligen Zuschnitt ohne Verklebung

Title (fr)

Boîte à couvercle et à abattant frontal formée dans un seul flan sans collage

Publication

**EP 1170221 B1 20041006 (FR)**

Application

**EP 00202305 A 20000703**

Priority

EP 00202305 A 20000703

Abstract (en)

[origin: EP1170221A1] Sides of a bottom (F) of a blank, are extended by four sets of panels, flaps to form a back panel (11), cover (1), a frontal flap (2) and double-walled sides. Snugs (8a,8b) extended from flaps joined to the back panel and caught between the double-walled sides are engaged to notches (9a,9b) of a front panel (14) of the cover.

IPC 1-7

**B65D 5/66**

IPC 8 full level

**B65D 5/38** (2006.01); **B65D 5/66** (2006.01); **B65D 5/72** (2006.01)

CPC (source: EP US)

**B65D 5/6667** (2013.01 - EP US); **B65D 5/722** (2013.01 - EP US)

Cited by

US7798317B2; US7637169B2; WO2008124193A1; WO2008048488A1

DOCDB simple family (publication)

**EP 1170221 A1 20020109**; **EP 1170221 B1 20041006**; AT E278615 T1 20041015; DE 60014614 D1 20041111; DE 60014614 T2 20051027; JP 2002019777 A 20020123; US 2002000463 A1 20020103; US 6345758 B2 20020212

DOCDB simple family (application)

**EP 00202305 A 20000703**; AT 00202305 T 20000703; DE 60014614 T 20000703; JP 2001202684 A 20010703; US 89253501 A 20010628