

Title (en)

Packaging box having an improper tear prevention structure.

Title (de)

Verpackungsschachtel mit Originalitätsverschluss.

Title (fr)

Boîte d'emballage de construction inviolable.

Publication

**EP 0388061 A1 19900919 (EN)**

Application

**EP 90302362 A 19900306**

Priority

JP 6205689 A 19890316

Abstract (en)

A tamper resistant packaging box comprising a box body (A) of rectangular section in plan view and an inner frame body (B) recessed into the box body (A). The box body (A) is closed at opposed ends by a cover plate (5) and a base plate (6) each having a flap (51,61) adhesively bonded (52,62) on the back to the outer surface (B41) of the inner frame body (B) thereby preventing access to the adhesively secured surfaces from the outside of the fabricated packaging box to release the flap (51,61). Several blanks for forming the box body (A) and inner frame body (B) are disclosed.

IPC 1-7

**B65D 5/02**; **B65D 5/42**

IPC 8 full level

**B65D 5/60** (2006.01); **B65D 5/02** (2006.01); **B65D 5/38** (2006.01); **B65D 5/42** (2006.01); **B65D 5/54** (2006.01); **B65D 77/04** (2006.01)

CPC (source: EP)

**B65D 5/0254** (2013.01); **B65D 5/38** (2013.01); **B65D 5/42** (2013.01); **B65D 5/5405** (2013.01); **B65D 77/042** (2013.01)

Citation (search report)

- [X] US 1862829 A 19320614 - ROEMPLER FREDERICK G
- [A] EP 0162678 A2 19851127 - FEDERAL PAPER BOARD CO INC [US]
- [A] US 4752028 A 19880621 - OGURA YOSHIHARU [JP]

Cited by

GB2322843A; FR2823490A1; FR2832982A1; FR2882728A1; FR2848186A1; CN113661132A; FR2698080A1; NL1042277B1; BE1025339B1; WO03045795A1; WO2008067971A3; WO2020207760A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0388061 A1 19900919**; JP H02242736 A 19900927

DOCDB simple family (application)

**EP 90302362 A 19900306**; JP 6205689 A 19890316