

Title (en)

Package blanks with score lines

Title (de)

Verpackungsmaterialzuschnitten mit Rillen

Title (fr)

Flan d'emballage avec des lignes rainées

Publication

**EP 1354698 A1 20031022 (EN)**

Application

**EP 02380081 A 20020416**

Priority

EP 02380081 A 20020416

Abstract (en)

Folded closing system applicable to continuous packaging. In order to form the folds, longitudinal grooves (1), transversal cuts (2), transversal grooves (3), parallel to and near the cuts (2), as well as oblique grooves (4) between the cuts (2) and the transversal grooves (3) are made on one of the faces of the corrugated cardboard band, which affect the larger faces (5) and the longitudinal flap (6). <??>The oblique end grooves affecting the larger face (5) are replaced by the cut lines (7) that facilitate the separation of the cardboard triangle (8). <IMAGE>

IPC 1-7

**B31B 3/00**; **B65D 5/06**

IPC 8 full level

**B31B 3/00** (2006.01)

CPC (source: EP US)

**B31B 50/00** (2017.07 - EP); **B31B 50/25** (2017.07 - EP US)

Citation (search report)

- [X] GB 1594425 A 19810730 - OKULI OY
- [A] GB 2266515 A 19931103 - PETRUSHKIN LIMITED M [GB]

Designated contracting state (EPC)

DE ES FR IT PT

DOCDB simple family (publication)

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