

Title (en)

Package with weakening line and method and device for its manufacture

Title (de)

Packung mit Aufreissfaden sowie Verfahren und Vorrichtung zum Herstellen derselben

Title (fr)

Emballage avec ligne d'affaiblissement et méthode et appareil pour sa production

Publication

EP 1726535 A1 20061129 (DE)

Application

EP 06010805 A 20060526

Priority

US 13749605 A 20050526

Abstract (en)

The rectangular flapped packaging unit (10), in particular, for cigarettes has an outer wrapper consisting of film or some other tearable material, and is provided with a tear strip running diagonally along the front and rear walls into the side walls (16, 17). Independent claims are also included for: (1) a method for producing an outer wrapper with a tear strip for such a packaging unit; and (2) an apparatus for producing an outer wrapper with a tear strip for such a packaging unit.

IPC 8 full level

B65D 75/68 (2006.01); **B65B 61/18** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP US)

B65B 61/182 (2013.01 - EP US); **B65D 75/5827** (2013.01 - EP US); **B65D 75/68** (2013.01 - EP US)

Citation (applicant)

- WO 03024834 A1 20030327 - FOCKE & CO [DE], et al
- EP 0395249 A1 19901031 - PHILIP MORRIS [US]

Citation (search report)

- [X] DE 29700830 U1 19970313 - OSTMA MASCHINENBAU GMBH [DE]
- [X] DE 8802205 U1 19880407
- [X] EP 0601583 A1 19940615 - TABAC FAB REUNIES SA [CH]
- [PX] US 2005269220 A1 20051208 - FOCKE HEINZ [DE], et al

Citation (third parties)

Third party :

- WO 03024834 A1 20030327 - FOCKE & CO [DE], et al
- DE 29715546 U1 19990107 - STABERNACK GMBH GUSTAV [DE]
- FR 2127136 A5 19721013 - GODARD & FILS ETS, et al
- EP 0343857 A2 19891129 - PHILIP MORRIS [US]
- EP 0395249 A1 19901031 - PHILIP MORRIS [US]
- DE 10041020 A1 20020307 - TOPACK VERPACKTECH GMBH [DE]

Cited by

NL2004489C2; WO2012175507A1

Designated contracting state (EPC)

DE GB IT

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

US 2005269220 A1 20051208; **US 7588143 B2 20090915**; EP 1726535 A1 20061129

DOCDB simple family (application)

US 13749605 A 20050526; EP 06010805 A 20060526