

Title (en)

Packaging having a weakening line

Title (de)

Verpackung mit einer Schwächungslinie

Title (fr)

Emballage avec une ligne de faible résistance

Publication

EP 1650137 B1 20110608 (EN)

Application

EP 04292495 A 20041020

Priority

EP 04292495 A 20041020

Abstract (en)

[origin: EP1650137A1] The packaging (10) comprises a flexible film (14) wrapped around the product (12) to be packaged. The longitudinal edges of the film are sealed along a longitudinal sealing seam (16). The package comprises a cross sealing seam (18A, 18B) at each end, and at least a transverse weakening line (26) is arranged between both ends of the package. The tensile strength of the film (14) along the weakening line (26) is from 1 N/15 mm to 20 N/15 mm.

IPC 8 full level

B65D 75/58 (2006.01); **B26F 1/28** (2006.01)

CPC (source: EP)

B65D 75/5827 (2013.01); **B65D 75/5833** (2013.01); **B26D 3/085** (2013.01)

Cited by

CN114102736A; EP2463214A1; GB2511307A; CN105793168A; BE1025098B1; GB2488782A; US9251778B2; WO2014132041A1; WO2010038080A1; WO2015081084A3; WO2016085522A1; WO2020070251A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1650137 A1 20060426; **EP 1650137 B1 20110608**; AT E512086 T1 20110615; DK 1650137 T3 20110704; EP 2284096 A1 20110216; ES 2370892 T3 20111223; PL 1650137 T3 20120131; WO 2006045542 A1 20060504

DOCDB simple family (application)

EP 04292495 A 20041020; AT 04292495 T 20041020; DK 04292495 T 20041020; EP 10185377 A 20041020; EP 2005011315 W 20051019; ES 04292495 T 20041020; PL 04292495 T 20041020