

Title (en)
Packaging having a weakening line

Title (de)
Verpackung mit einer Schwächungslinie

Title (fr)
Emballage avec une ligne de faible résistance

Publication
EP 2284096 A1 20110216 (EN)

Application
EP 10185377 A 20041020

Priority
EP 04292495 A 20041020

Abstract (en)
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 1/14** (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)

Citation (applicant)
FR 2717449 A1 19950922 - CMB FLEXIBLE [FR]

Citation (search report)
• [Y] GB 749182 A 19560523 - ROSE BROTHERS LTD
• [Y] US 2003231811 A1 20031218 - HODSON JAY D [US], et al
• [Y] US 6077551 A 20000620 - SCRIMAGER CYNTHIA [US]
• [Y] EP 0540184 A1 19930505 - AMERICAN NATIONAL CAN CO [US]
• [Y] FR 2717449 A1 19950922 - CMB FLEXIBLE [FR]
• [Y] EP 0597446 A1 19940518 - MCNEIL PPC INC [US]

Cited by
CN107074422A; US10407229B2; US10865027B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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