

Title (en)

PLASTIC FILM PACKAGING WITH TEARABLE TAPE STRIP

Title (de)

KUNSTSTOFFLIEVERPACKUNG MIT REISSBAREM STREIFENBAND

Title (fr)

EMBALLAGE EN FILM PLASTIQUE A BANDE ADHESIVE DECHIRABLE

Publication

EP 1353859 A1 20031022 (EN)

Application

EP 01924465 A 20010330

Priority

- US 0110165 W 20010330
- US 72869700 A 20001201

Abstract (en)

[origin: US2001000480A1] Plastic film packaging for containing an article. The packaging includes a continuous, tear-resistant film and a tearable tape strip. The film is formable to define an enclosed region for containing an article. The tearable tape strip is secured to the film. In this regard, the tearable tape strip is configured to controllably tear an opening through the film for accessing the enclosed region upon tearing of the tearable tape strip. By providing a continuous, tear-resistant film, the packaging is available to safely contain a wide variety of different articles, while withstanding the rigors of most shipping and handling environments. Further, the tearable tape strip allows an end user to easily open the packaging. In one preferred embodiment, a single tearable tape strip is provided and is formed as an internally tearable, reinforced strapping tape adhered to an inner surface of the film.

IPC 1-7

B65D 75/66

IPC 8 full level

B65D 33/00 (2006.01); **B65D 33/16** (2006.01); **B65D 33/24** (2006.01); **B65D 65/34** (2006.01); **B65D 75/66** (2006.01)

CPC (source: EP US)

B65D 33/16 (2013.01 - EP US); **B65D 33/24** (2013.01 - EP US); **B65D 75/66** (2013.01 - EP US); **Y10T 428/15** (2015.01 - EP US)

Citation (search report)

See references of WO 0244052A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

US 2001000480 A1 20010426; AU 5111601 A 20020611; BR 0115796 A 20030819; CA 2436838 A1 20020606; CA 2436838 C 20091222; EP 1353859 A1 20031022; JP 2004514616 A 20040520; JP 4927308 B2 20120509; WO 0244052 A1 20020606

DOCDB simple family (application)

US 72869700 A 20001201; AU 5111601 A 20010330; BR 0115796 A 20010330; CA 2436838 A 20010330; EP 01924465 A 20010330; JP 2002546003 A 20010330; US 0110165 W 20010330