

Title (en)  
EASY OPEN FLEXIBLE FILM PACKAGING PRODUCTS AND METHODS OF MANUFACTURE

Title (de)  
LEICHT ZU ÖFFNENDE FOLIENVERPACKUNG UND VERFAHREN ZUR HERSTELLUNG

Title (fr)  
EMBALLAGE SOUPLE FACILE A OUVRIR ET PROCEDE DE FABRICATION

Publication  
**EP 2571782 A1 20130327 (EN)**

Application  
**EP 11722266 A 20110518**

Priority  
• US 34579810 P 20100518  
• US 2011037010 W 20110518

Abstract (en)  
[origin: WO2011146627A1] Packages and methods having a flexible film (12) defining an interior contents cavity and having a first pair of opposing edge portions forming a first end seal (18), a second pair of opposing edge portions forming a second end seal (20), and a third pair of opposing edge portions forming a longitudinal fin seal (14) extending from the first end seal to the second end seal; the body having a first side portion having the longitudinal fin seal and a second side portion generally opposite the first side portion; a score (42) formed in the flexible film at the second side portion and defining an opening to the contents cavity upon initial rupturing and configured to propagate film tear longitudinally towards the second end- seal; a closure label (40) covering at least portion of the score, but less than the entire score; and a pressure sensitive adhesive being between the closure layer and the flexible film.

IPC 8 full level  
**B65D 75/58** (2006.01); **B65B 9/067** (2012.01); **B65B 9/20** (2012.01); **B65B 61/18** (2006.01)

CPC (source: EP US)  
**B65B 9/067** (2013.01 - EP US); **B65B 9/10** (2013.01 - US); **B65B 61/02** (2013.01 - EP US); **B65B 61/184** (2013.01 - EP US); **B65D 33/00** (2013.01 - US); **B65D 75/5827** (2013.01 - US); **B65D 75/5838** (2013.01 - EP US); **Y10T 428/15** (2015.01 - EP US)

Citation (search report)  
See references of WO 2011146627A1

Cited by  
US11284960B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011146627 A1 20111124**; AU 2011255636 A1 20121206; BR 112012029072 A2 20160816; CA 2799794 A1 20111124; CL 2012003191 A1 20131213; CN 102985334 A 20130320; EP 2571782 A1 20130327; EP 2571782 B1 20150909; ES 2555259 T3 20151230; JP 2013526466 A 20130624; MX 2012013365 A 20130124; PE 20130908 A1 20130826; PL 2571782 T3 20160229; RU 2012151925 A 20140627; US 2013114918 A1 20130509; ZA 201208512 B 20130731

DOCDB simple family (application)  
**US 2011037010 W 20110518**; AU 2011255636 A 20110518; BR 112012029072 A 20110518; CA 2799794 A 20110518; CL 2012003191 A 20121115; CN 201180035443 A 20110518; EP 11722266 A 20110518; ES 11722266 T 20110518; JP 2013511334 A 20110518; MX 2012013365 A 20110518; PE 2012002181 A 20110518; PL 11722266 T 20110518; RU 2012151925 A 20110518; US 201113698567 A 20110518; ZA 201208512 A 20121112