

Title (en)

RECLOSABLE FLEXIBLE FILM PACKAGING AND METHODS OF MANUFACTURE

Title (de)

WIEDERVERSCHLIESSBARE FLEXIBLE FOLIENVERPACKUNG UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

EMBALLAGE DE TYPE FILM FLEXIBLE REFERMABLE ET PROCÉDÉS DE FABRICATION

Publication

EP 2707308 A1 20140319 (EN)

Application

EP 12723306 A 20120507

Priority

- US 201161483732 P 20110508
- US 2012036750 W 20120507

Abstract (en)

[origin: WO2012154655A1] A reclosable flexible package can have a flexible film forming a body defining an interior contents cavity and having a first pair of opposing edge portions forming a first edge seal, a second pair of opposing edge portions forming a second edge seal, and a third pair of opposing edge portions forming a fin seal extending from the first edge seal to the second edge seal; the body having a first side portion having the fin seal and a second side portion generally opposite the first side portion; a score formed in the flexible film at the second side portion defining an opening to the contents cavity upon initial rupturing; a closure layer covering the score and a portion of the second side portion around the score; a resealable adhesive being between the closure layer and the flexible film; and the closure layer on the second side portion being capable of at least partial removal from the flexible film to rupture the score and form an opening.

IPC 8 full level

B65D 75/00 (2006.01); **B65B 61/02** (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP US)

B65B 9/2056 (2013.01 - EP US); **B65B 9/207** (2013.01 - EP US); **B65B 9/213** (2013.01 - EP US); **B65B 61/02** (2013.01 - EP US); **B65B 61/184** (2013.01 - EP US); **B65D 31/16** (2013.01 - US); **B65D 75/008** (2013.01 - EP US); **B65D 75/5838** (2013.01 - EP US)

Citation (search report)

See references of WO 2012154655A1

Cited by

WO2017081175A1

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 2012154655 A1 20121115; AU 2012253736 A1 20131121; BR 112013028762 A2 20170124; CA 2835260 A1 20121115; CN 103648925 A 20140319; EP 2707308 A1 20140319; EP 2707308 B1 20150909; ES 2555273 T3 20151230; JP 2014513652 A 20140605; MX 2013013055 A 20140217; PE 20142003 A1 20141206; PL 2707308 T3 20160229; RU 2013152878 A 20150620; US 2014185965 A1 20140703

DOCDB simple family (application)

US 2012036750 W 20120507; AU 2012253736 A 20120507; BR 112013028762 A 20120507; CA 2835260 A 20120507; CN 201280033905 A 20120507; EP 12723306 A 20120507; ES 12723306 T 20120507; JP 2014510394 A 20120507; MX 2013013055 A 20120507; PE 2013002468 A 20120507; PL 12723306 T 20120507; RU 2013152878 A 20120507; US 201214115197 A 20120507