

Title (en)  
Packaging bag made of resin

Title (de)  
Verpackungsbeutel aus Harz

Title (fr)  
Sachet d'emballage fabriqué en résine

Publication  
**EP 1916198 A1 20080430 (EN)**

Application  
**EP 07119064 A 20071023**

Priority  
US 55207006 A 20061023

Abstract (en)  
A packaging bag (P) made of resin includes a bag-shaped film (5) made of resin and an easy-fracture part (3). The bag-shaped film (5) made of resin is a laminate film made of a front layer having an adhesive layer (8) and a resin (7) laminated thereon. The easy-fracture part (3) is formed near an outer circumferential end of the bag-shaped film (5) made of resin. On the surface layer, a non-adhesive part (4) is formed toward a site of fracture from the easy-fracture part (3). Thus, the surface layer can be easily peeled off from this non-adhesive layer.

IPC 8 full level  
**B65D 33/20** (2006.01); **B65D 75/62** (2006.01)

CPC (source: EP KR US)  
**B65D 31/16** (2013.01 - KR); **B65D 33/16** (2013.01 - KR); **B65D 33/18** (2013.01 - KR); **B65D 33/20** (2013.01 - EP US); **B65D 75/5805** (2013.01 - EP US); **B65D 75/5855** (2013.01 - EP US); **B65D 2575/586** (2013.01 - EP US)

Citation (applicant)  
• GB 2172545 A 19860924 - TANI KANARI  
• DE 1926159 U 19651028 - DOW CHEMICAL CO [US]

Citation (search report)  
• [X] GB 2172545 A 19860924 - TANI KANARI  
• [X] DE 1926159 U 19651028 - DOW CHEMICAL CO [US]  
• [X] DE 102004047445 A1 20060413 - LOHMANN THERAPIE SYST LTS [DE]  
• [A] US 4686814 A 19870818 - YANASE SHOZABURO [JP]  
• [A] US 4785940 A 19881122 - WILSON SHARI J [US]  
• [A] US 6461044 B1 20021008 - ANDERSON RICHARD F [US]  
• [A] US 2004175060 A1 20040909 - WOODHAM L ROSEANN [US], et al  
• [A] EP 1254846 A1 20021106 - AMCOR FLEXIBLES FRANCE [FR]

Cited by  
AT15238U1

Designated contracting state (EPC)  
DE FR GB IT SE

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1916198 A1 20080430; EP 1916198 B1 20100512**; DE 602007006391 D1 20100624; JP 2008105751 A 20080508; JP 4739305 B2 20110803; KR 100969526 B1 20100712; KR 20080036536 A 20080428; TW 200835628 A 20080901; TW I330161 B 20100911; US 2008095477 A1 20080424

DOCDB simple family (application)  
**EP 07119064 A 20071023**; DE 602007006391 T 20071023; JP 2007269023 A 20071016; KR 20070106497 A 20071023; TW 96139434 A 20071022; US 55207006 A 20061023