

Title (en)

Easy opening plastic package.

Title (de)

Leicht zu öffnende Kunststoffverpackung.

Title (fr)

Emballage plastique à ouverture facile.

Publication

EP 0376413 A1 19900704 (EN)

Application

EP 89203340 A 19891228

Priority

US 29171688 A 19881229

Abstract (en)

An easy opening plastic package (10) which comprises a flanged container formed from a laminate which has at least two layers (14) bonded together by a relatively weak adhesive (20) which allows the layers to be easily pulled apart and wherein the container flange (12) is formed with a crimp (22) which is thin enough to weaken the flange sufficiently so that it breaks away easily when the two layers are peeled apart. Finally, the package includes a lid (24) which is strongly attached to the container flange.

IPC 1-7

B65D 77/20

IPC 8 full level

B65D 17/40 (2006.01); **B65D 77/20** (2006.01); **B65D 77/30** (2006.01); **B65D 77/38** (2006.01)

CPC (source: EP)

B65D 77/2052 (2013.01); **B65D 2577/2033** (2013.01); **B65D 2577/2066** (2013.01)

Citation (search report)

- [X] EP 0282773 A1 19880921 - IDEMITSU PETROCHEMICAL CO [JP]
- [YD] US 4693390 A 19870915 - HEKAL IHAB M [US]

Cited by

NL2011432C2; EP2154083A3; US10183774B2; US8356725B2; WO2014112876A3

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0376413 A1 19900704; AU 4692289 A 19900705; BR 8906711 A 19900911; CA 2005689 A1 19900629; JP H02219771 A 19900903

DOCDB simple family (application)

EP 89203340 A 19891228; AU 4692289 A 19891215; BR 8906711 A 19891222; CA 2005689 A 19891215; JP 32980089 A 19891221