

Title (en)

Peelable package with oxygen scavenging layer

Title (de)

Abziehbare Verpackung mit Sauerstoff aufnehmender Schicht

Title (fr)

Emballage pelable avec couche absorbant l'oxygène

Publication

EP 0698563 B1 20000308 (EN)

Application

EP 95305625 A 19950811

Priority

US 29517794 A 19940823

Abstract (en)

[origin: EP0698563A1] A package 10 includes a product 14, a bottom 12 which supports the product, a non-barrier layer 16 sealed to the bottom which encloses the product, a peelable barrier layer 18 peelably disposed on the non-barrier layer and an oxygen scavenger layer 20, disposed between the non-barrier layer and the barrier layer. The peelable barrier layer and the oxygen scavenger layer are substantially impervious to oxygen and, when the peelable barrier layer and the oxygen scavenger layer are removed, the non-barrier layer which is substantially pervious to oxygen is exposed. <MATH>

IPC 1-7

B65D 77/20; **B65D 81/26**

IPC 8 full level

B65D 77/20 (2006.01); **B65D 81/26** (2006.01)

CPC (source: EP)

B65D 77/2056 (2013.01); **B65D 81/267** (2013.01); **B65D 81/268** (2013.01); **B65D 2577/2091** (2013.01)

Cited by

US5916615A; US5779832A; EP1674407A1; US5686126A; EP1462383A4; US6032800A; ITAN20130158A1; US5919547A; US6033758A; US6042862A; US5779050A; AU726277B2; AU726277C; EP1426095A4; US6686006B1; WO9639341A1; WO9912829A1; WO9851738A1; WO9823443A3; WO9825760A1; WO2006066729A1; WO9732925A1; US6248380B1; US6447826B1; US6670023B2; US7141256B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0698563 A1 19960228; **EP 0698563 B1 20000308**; AT E190288 T1 20000315; AU 2845295 A 19960307; AU 698070 B2 19981022; BR 9503757 A 19960416; CA 2156039 A1 19960224; CA 2156039 C 20001024; DE 69515397 D1 20000413; DE 69515397 T2 20000727; DK 0698563 T3 20000605; ES 2143593 T3 20000516; JP H0858850 A 19960305; NZ 272738 A 19980126; PT 698563 E 20000831; ZA 956729 B 19960328

DOCDB simple family (application)

EP 95305625 A 19950811; AT 95305625 T 19950811; AU 2845295 A 19950809; BR 9503757 A 19950822; CA 2156039 A 19950814; DE 69515397 T 19950811; DK 95305625 T 19950811; ES 95305625 T 19950811; JP 23068695 A 19950817; NZ 27273895 A 19950808; PT 95305625 T 19950811; ZA 956729 A 19950811