

Title (en)
EASY-TO-OPEN LID

Title (de)
LEICHT ZU ÖFFNENDER DECKEL

Title (fr)
COUVERCLE FACILE A OUVRIR

Publication
EP 0752372 A1 19970108 (EN)

Application
EP 96900325 A 19960112

Priority
• ES 9600005 W 19960112
• ES 9500043 A 19950112

Abstract (en)
Easy-to-open lid presenting a plastic body which defines an external annular configuration extended at the inner side by a low thickness peripheral portion integral with an internal annular configuration presenting at a point of its periphery a reinforcement from which protrudes a ring; the lid has a second body comprised of a transparent sheet of plastic material which is joined, preferably by ultrasounds, to the lower surface of the internal annular configuration, thereby closing the internal empty space of the latter. Said lid is preferably used to be fixed on the mouth of metal containers in order to close them. <IMAGE>

IPC 1-7
B65D 17/40

IPC 8 full level
B65D 17/40 (2006.01)

CPC (source: EP)
B65D 17/4011 (2017.12)

Citation (search report)
• PATENT ABSTRACTS OF JAPAN, Vol. 014, No. 277 (M-0985), 15.06.90; & JP,A,02 085 147 (SHOWA DENKO KK), 26.03.90. #
• PATENT ABSTRACTS OF JAPAN, Vol. 014, No. 478 (M-1036), 18.10.90; & JP,A,02 191 162 (SHOWA DENKO KK), 27.07.90. #
• See references of WO 9621597A1

Designated contracting state (EPC)
BE CH DE FR GB IT LI NL PT

DOCDB simple family (publication)
WO 9621597 A1 19960718; AU 4392096 A 19960731; EP 0752372 A1 19970108; ES 2093552 A1 19961216; ES 2093552 B1 19970701

DOCDB simple family (application)
ES 9600005 W 19960112; AU 4392096 A 19960112; EP 96900325 A 19960112; ES 9500043 A 19950112