

Title (en)

DRINK CAN WITH HYGIENICALLY PROTECTED DRINKING PORTION AND OPENING

Title (de)

GETRÄNKEDOSE MIT KONTAMINATIONSFREIER ÖFFNUNG UND MÜNDUNG

Title (fr)

BOITE METALLIQUE POUR BOISSON DONT LA PARTIE EN CONTACT AVEC LA BOUCHE ET L'OUVERTURE SONT PROTEGEES DE MANIERE HYGIENIQUE

Publication

EP 0963322 A1 19991215 (FR)

Application

EP 98908146 A 19980209

Priority

- FR 9800238 W 19980209
- FR 9702375 A 19970221
- FR 9707211 A 19970609

Abstract (en)

[origin: FR2759978A1] The invention concerns a drink can with its opening and the portion for contact with the mouth hygienically protected. It consists of a cylindrical drink can (4) to be opened (5) by tearing off a metal tab; the can (4) lid (7) is flush with the top edge (8) and a portion (9) of said lid (7) is designed to be in contact with the mouth, said portion (9) is curved and oval with, in its central part, an opening (5), said portion (9), designed to be in contact with the mouth, is provided with a protective seal (11) which itself is torn off by a tab (12) with a tear-off ring. The invention is applicable to drink cans.

IPC 1-7

B65D 17/34

IPC 8 full level

B65D 1/20 (2006.01); **B65D 8/02** (2006.01); **B65D 17/34** (2006.01); **B65D 17/50** (2006.01)

CPC (source: EP)

B65D 17/4012 (2017.12); **B65D 2517/0013** (2013.01); **B65D 2517/0049** (2013.01); **B65D 2517/0098** (2013.01)

Citation (search report)

See references of WO 9836981A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2759978 A1 19980828; **FR 2759978 B3 19990326**; AU 6626198 A 19980909; BR 9807596 A 20020115; CA 2279397 A1 19980827; EP 0963322 A1 19991215; JP 2001511749 A 20010814; WO 9836981 A1 19980827

DOCDB simple family (application)

FR 9707211 A 19970609; AU 6626198 A 19980202; BR 9807596 A 19980209; CA 2279397 A 19980209; EP 98908146 A 19980209; FR 9800238 W 19980209; JP 53630898 A 19980209