

Title (en)

Disposable cup lid

Title (de)

Einwegbecherdeckel

Title (fr)

Couvercle de gobelet jetable

Publication

EP 2639180 A1 20130918 (EN)

Application

EP 12159468 A 20120314

Priority

EP 12159468 A 20120314

Abstract (en)

A disposable cup lid (10) made of plastics using injection molding techniques and adapted for covering a drinking cup is disclosed to include a coupling rim (11) for attaching to a drinking cup, a mouthpiece area (12), a tab (14), a series of dentations (13) connected between the mouthpiece area (12) and the tab (14), and two stop lugs (15) downwardly extended from the bottom wall at two opposite lateral sides relative to the tab (14). The tab (14) is pressable downwardly by an external force to break the series of dentations (13) in opening the mouthpiece area (12) and stoppable by the stop lugs (15) in the open position.

IPC 8 full level

B65D 43/02 (2006.01); **B65D 47/08** (2006.01)

GPC (source: EP)

B65D 17/401 (2017.12); **B65D 43/0212** (2013.01); **B65D 47/0833** (2013.01); **B65D 2543/00046** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00527** (2013.01); **B65D 2543/00537** (2013.01); **B65D 2543/00731** (2013.01); **B65D 2543/00805** (2013.01)

Citation (search report)

- [IAY] US 5894950 A 19990420 - KICK JAMES [US]
- [Y] WO 2006036327 A2 20060406 - INSULAIR INC [US]
- [A] US 4553684 A 19851119 - BENNETT ROBERT A [US]
- [A] US 5699927 A 19971223 - LANE WILLIAM F [US], et al

Cited by

CN112450684A; USD993025S

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2639180 A1 20130918

DOCDB simple family (application)

EP 12159468 A 20120314