

Title (en)

Cap for water dispenser bottles in inverted position

Title (de)

Kappe für umgekehrte Wasserbehälter

Title (fr)

Capuchon pour bouteilles distributrices d'eau en position inversée

Publication

**EP 1743867 A1 20070117 (EN)**

Application

**EP 06381032 A 20060710**

Priority

ES 200501638 A 20050716

Abstract (en)

The present invention relates to a cap (1) for water dispenser bottles, of those which are incorporated to the bottle when the latter is upwardly located in an inverted position and which couple to the downwardly located water dispenser by means of their rupture due to the pressure exerted by a pin. The present invention is characterized by the fact that the outer face of the cap is smooth and its inner face (2) has weakness lines in a radial direction.

IPC 8 full level

**B67D 3/00** (2006.01)

CPC (source: EP)

**B67D 3/0032** (2013.01)

Citation (search report)

- [X] US 6308849 B1 20011030 - KIM CHARLES Y J [CA]
- [X] US 5687867 A 19971118 - LAMOUREUX RICHARD [CA]
- [X] US 6032812 A 20000307 - LAMOUREUX RICHARD [CA]
- [X] GB 2329892 A 19990407 - RICAL SA [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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