

Title (en)

Bottle, protective element and cap

Title (de)

Flasche, Schutzelement und Verschluss

Title (fr)

Bouteille, element de protection et bouchon

Publication

**EP 2133280 A1 20091216 (EN)**

Application

**EP 08158019 A 20080611**

Priority

EP 08158019 A 20080611

Abstract (en)

The invention provides a bottle (2) and bottle cap (5) having a containing body of the bottle that has a containing space (21) and a bottle opening (22) where the containing space (21) is capable of providing a liquid to be filled into the containing body of the bottle through the bottle opening. The bottle and bottle cap include a first connecting portion (3), at least an assembling-and-disassembling body (4), and a bottle-cap body (5). The first connecting portion is positioned at the bottle opening while the assembling-and-disassembling body has a second connecting portion (41) at the inner-diameter's circumference thereof and a first assembling portion (42) at the outer-diameter's circumference thereof. The bottle-cap body having a second assembling portion (51) is capable of engaging with the first assembling portion to make the bottle-cap body position on the assembling-and-disassembling body.

IPC 8 full level

**B65D 41/08** (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP)

**B65D 41/08** (2013.01); **B65D 47/0842** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2133280 A1 20091216**

DOCDB simple family (application)

**EP 08158019 A 20080611**