

Title (en)

CAP AND RETENTION RING ASSEMBLY FOR THE TIRAGE OF SPARKLING WINES

Title (de)

KAPPE UND SICHERUNGSRINGANORDNUNG ZUR TIRAGE VON SCHAUMWEINEN

Title (fr)

ENSEMBLE BOUCHON ET BAGUE DE RETENUE POUR LE TIRAGE DE VINS MOUSSEUX

Publication

EP 3208210 A1 20170823 (EN)

Application

EP 16196469 A 20161028

Priority

ES 201531563 A 20151030

Abstract (en)

A cap and retention ring (3) assembly for the tirage of sparkling wines, configured to be applied to a bottle with a finish that has an upper portion and an annular recess (A) below the upper portion, wherein the cap comprises a lid portion (21) and a plurality of flexible tabs (4) intended to externally clasp the upper portion of the bottle finish; the tabs being provided with protrusions (5) that are radially turned inwards and intended to fit into the annular recess of a retention configuration, the retention ring being intended to slide axially along the outer surface of the tabs to clasp the cap and to externally press the tabs against the finish; wherein, in the retention configuration, there is no space between the ring surface (3) that faces the tabs (4) and the tab surfaces that face said ring surface.

IPC 8 full level

B65D 45/32 (2006.01); **B65D 41/18** (2006.01)

CPC (source: EP ES)

B65D 41/185 (2013.01 - EP); **B65D 41/28** (2013.01 - ES); **B65D 45/322** (2013.01 - EP); **B65D 55/08** (2013.01 - ES)

Citation (search report)

- [XAY] US 2014346134 A1 20141127 - TIXIER PIERRE [FR]
- [Y] DE 3009568 A1 19810924 - KVAM OLE JACOB
- [Y] US 5957314 A 19990928 - NISHIDA HIROTAKA [JP], et al
- [X] GB 929479 A 19630626 - ROSEDALE ASSOCIATED MANUFACTUR
- [X] GB 2085854 A 19820506 - JOHNSEN JORGENSEN PLASTICS LTD

Cited by

JP2023503422A; CN112208928A; US11008140B2

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 3208210 A1 20170823; ES 2566202 A1 20160411; ES 2566202 B1 20170124

DOCDB simple family (application)

EP 16196469 A 20161028; ES 201531563 A 20151030