

Title (en)

UNIT COMPRISING A STOPPER AND STOPPER-LOCKING CAP FOR SHIPPING SPARKLING WINES

Title (de)

EINHEIT MIT EINEM STOPPER UND STOPPERARRETIERUNGSKAPPE ZUM VERSAND VON SCHAUMWEIN

Title (fr)

ENSEMble BOUCHON ET CAPUCHON DE BLOCAGE DU BOUCHON POUR L'EXPÉDITION DE VINS MOUSSEUX

Publication

**EP 3372520 A1 20180912 (EN)**

Application

**EP 16861651 A 20161102**

Priority

- ES 201531197 U 20151103
- ES 201531195 U 20151103
- ES 2016070772 W 20161102

Abstract (en)

The invention relates to a unit (1) comprising a stopper (2) and a cap (3) for locking the stopper (2), for shipping sparkling wines. The stopper (2) comprises a cover part (21) and a securing skirt (22) that extends from the perimeter of the cover part (21), the securing skirt being provided with at least one projection (23) oriented radially inwards and intended to fit into an annular opening (A) of the bottle (B). According to the invention, the cap (3) is a hollow cylinder (31) comprising a sealing ring (4) joined to the hollow cylinder (31) and having continuity with the inner surface of the cap (3), such that the sealing ring can perform the function of locking the securing skirt (22) when the sealing ring (4) is facing the securing skirt (22) after relative rotation and axial displacement between the stopper (2) and the cap (3).

IPC 8 full level

**B65D 41/34** (2006.01); **B65D 51/18** (2006.01)

CPC (source: EP)

**B65D 41/58** (2013.01); **B65D 45/322** (2013.01); **B65D 2401/25** (2020.05)

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 3372520 A1 20180912; EP 3372520 A4 20190717; WO 2017077154 A1 20170511**

DOCDB simple family (application)

**EP 16861651 A 20161102; ES 2016070772 W 20161102**