

Title (en)

A POURING SPOUT FOR A CONTAINER, A CONTAINER ASSEMBLY AND A METHOD FOR PRODUCING A POURING SPOUT

Title (de)

AUSGIESSTÜLLE FÜR EINEN BEHÄLTER, BEHÄLTERANORDNUNG UND VERFAHREN ZUR HERSTELLUNG EINER AUSGUSSTÜLLE

Title (fr)

BEC VERSEUR POUR UN RÉCIPIENT, ENSEMBLE DE RÉCIPIENT ET PROCÉDÉ DE PRODUCTION D'UN BEC VERSEUR

Publication

EP 3366603 A1 20180829 (EN)

Application

EP 17157375 A 20170222

Priority

EP 17157375 A 20170222

Abstract (en)

A pouring spout (10) for attachment to a container neck (11), comprising an outer tubular portion (15) for enclosing an exterior surface of the neck (11) and having a centre axis (A), and an inward extending projection (18) for engaging an exterior flange (25) of the neck (11) for fastening the spout (10) to the neck (11). The spout (10) also comprises an inner tubular portion (20) extending in the axial direction for engaging an interior surface of the neck (11), wherein the inner tubular portion (20) is spaced apart from the outer tubular portion (15) in the radial direction to form a gap (21) between the outer tubular portion (15) and the inner tubular portion (20). A surface of the inner tubular portion (20) facing the outer tubular portion (15) is formed with a plurality of radially displaced steps (22). Disclosed is also an assembly comprising a spout and a container, and a method for producing the spout.

IPC 8 full level

B65D 25/46 (2006.01); **B65D 47/06** (2006.01)

CPC (source: EP)

B65D 25/46 (2013.01); **B65D 47/065** (2013.01)

Citation (search report)

- [A] EP 2960173 A1 20151230 - BERICAP SA [ES]
- [A] FR 1088929 A 19550311
- [A] WO 2013017810 A1 20130207 - OBRIST CLOSURES SWITZERLAND [CH], et al

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 3366603 A1 20180829; **EP 3366603 B1 20191113**; DK 3366603 T3 20200224

DOCDB simple family (application)

EP 17157375 A 20170222; DK 17157375 T 20170222