Title (en)

A DISPENSE HEAD

Title (de)

AUSGABEKOPF

Title (fr)

TÊTE DE DISTRIBUTION

Publication

EP 3453674 A1 20190313 (EN)

Application

EP 17189803 A 20170907

Priority

EP 17189803 A 20170907

Abstract (en)

The present invention relates to a dispense head (1) to be mounted on a beverage container (35), enabling a beverage present in the beverage container to be dispensed via a dispensing line, the dispense head comprising an outer shell (2) having an axial extension (E), the outer shell comprising a first opening (3) configured to receive the dispensing line and a second opening (16) configured to receive a gas inlet, and an inner part (7) arranged inside the outer shell and configured to be movable in the axial extension from a first position to a second position in relation to the outer shell, the inner part having a first end (8) and a second end (9), the second end facing the beverage container, wherein the second end comprises a locking unit (10) configured to engage the beverage container in the second position, the inner part comprises a first locking member (11) and a second locking member (12), and the outer shell further comprises a third opening (13) and a fourth opening (14) for receiving the first and second locking members, respectively, in the second position. The present invention also relates to a beverage dispensing system comprising a beverage container.

IPC 8 full level

B67D 1/08 (2006.01)

CPC (source: EP)

B67D 1/0829 (2013.01)

Citation (search report)

- [A] US 928813 A 19090720 SPIKES RICHARD B [US]
- [A] EP 0391688 A1 19901010 UNILEVER PLC [GB], et al
- [A] WO 03045818 A1 20030605 VIN VALET INC [US]
- [A] WO 2015022396 A1 20150219 BASF SE [DE]

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 3453674 A1 20190313; WO 2019048609 A1 20190314

DOCDB simple family (application)

EP 17189803 A 20170907; EP 2018074132 W 20180907