

Title (en)

TAPPING HEAD FOR PRESSURIZED BEVERAGE DISPENSING SYSTEMS

Title (de)

ZAPFKOPF FÜR DRUCKBEAUFSCHLAGTE GETRÄNKEABGABESYSTEME

Title (fr)

TÊTE DE SOUTIRAGE POUR SYSTÈMES DISTRIBUTEURS DE BOISSONS SOUS PRESSION

Publication

EP 1931591 B1 20090225 (EN)

Application

EP 06763649 A 20060612

Priority

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- IT TO20050617 A 20050913

Abstract (en)

[origin: WO2007031350A1] A tapping head (9) for pressurized beverage dispensing systems (1), wherein a bell (32) is connected to two conduits (55, 53) for feeding pressurized gas and a wash fluid respectively into the bell (32), has a coolant circulating chamber (34a), has a connecting member (23), at an open first end, for connection to an outlet neck (25) of a relative barrel (5), and is fitted integrally, at the other end, with a tubular body (39) communicating with the inside of the bell (32) and housing in sliding manner a tubular slide member (56), which has a further, axial through, conduit (62) communicating with the bell (32), and is movable between an extracted position opening both the outlet neck (25) and the pressurized-gas feed conduit (55), and a withdrawn position detached from the outlet neck (25) and closing the pressurized-gas feed conduit (55); and wherein a gate member (47) cooperates with the bell (32) and is movable to and from a closed position to define, inside the bell (32) and when the tubular slide member (56) is in the withdrawn position, a fluidtight chamber (32a) connecting the further conduit (62) and the pressurized-gas feed conduit (55).

IPC 8 full level

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