

Title (en)
Tap for dispensing beverages, especially beer

Title (de)
Zapfhahn zum Ausschank von Getränken, insbesondere Bier

Title (fr)
Robinet pour distribuer des boissons, notamment de la bière

Publication
EP 0608772 B1 19970827 (DE)

Application
EP 94100825 A 19940121

Priority
DE 9301038 U 19930126

Abstract (en)
[origin: US5503179A] A tapping faucet for dispensing beverages, in particular beer, includes a compensator arranged in a tapping faucet housing provided with a tapping faucet outlet and being a body which is conical at one end, and a closing seal operable via an actuating device, for example, a lever. The tapping faucet is characterized in that the compensator provided with a flow-through duct for the beer is installed in the beer conduit or shaft with its conical end in the direction of the front end of the tapping faucet housing, in which for forming an annular gap for the pressure compensation and for the opening and closing of the tapping faucet, a spring-loaded sealing and adjusting bushing provided with a corresponding conical cavity is arranged. The bushing is capable of being tightly pushed by the actuating device, for example, the lever, over the conical part of the compensator in the longitudinal direction, and away from the part for forming the annular gap.

IPC 1-7

B67D 1/14

IPC 8 full level

B67D 3/04 (2006.01); **B67D 1/14** (2006.01)

CPC (source: EP US)

B67D 1/1455 (2013.01 - EP US); **B67D 1/1461** (2013.01 - EP US); **Y10T 137/4259** (2015.04 - EP US); **Y10T 137/4336** (2015.04 - EP US); **Y10T 137/598** (2015.04 - EP US)

Cited by

AT409756B; DE102015014008A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB LI LU NL

DOCDB simple family (publication)

US 5503179 A 19960402; AT E157327 T1 19970915; DE 59403810 D1 19971002; DE 9301038 U1 19930527; DK 0608772 T3 19980406; EP 0608772 A1 19940803; EP 0608772 B1 19970827; ES 2108884 T3 19980101; JP H06286796 A 19941011

DOCDB simple family (application)

US 18667994 A 19940125; AT 94100825 T 19940121; DE 59403810 T 19940121; DE 9301038 U 19930126; DK 94100825 T 19940121; EP 94100825 A 19940121; ES 94100825 T 19940121; JP 661894 A 19940125