

Title (en)

DEVICE AND SANITARY FITTING FOR FILLING A CONTAINER WITH A CARBONATED LIQUID

Title (de)

VORRICHTUNG UND SANITÄRARMATUR ZUM BEFÜLLEN EINES BEHÄLTERS MIT EINER KARBONISIERTEN FLÜSSIGKEIT

Title (fr)

DISPOSITIF ET ROBINETTERIE SANITAIRE POUR LE REMPLISSAGE D'UN RÉCIPIENT AVEC LIQUIDE CARBONATÉ

Publication

EP 3927647 A1 20211229 (DE)

Application

EP 20704805 A 20200205

Priority

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Abstract (en)

[origin: WO2020169347A1] The invention relates to a device (1) for filling a container (2) with a carbonated liquid, comprising at least one top part (3) and one bottom part (4) which has a container connection (5) for fastening the container (2) to the device (1). The bottom part (4) can be moved, in a restricted manner, relative to the top part (3) between a closed position (23) and a venting position (6). When fastening the container (2) to the container connection (5), the bottom part (4) can be shifted into the closed position (23) by the container, and when detaching the container (2) from the container connection (5), the bottom part (4) can be shifted into the venting position (6) by the container (2), and therefore when the bottom part (4) is in the venting position (6), excess pressure in the container (2) can be reduced before the container (2) is detached from the container connection (5).

IPC 8 full level

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