

Title (en)

DEVICE FOR FILLING A CONTAINER WITH A STERILISED FILLING PRODUCT

Title (de)

VORRICHTUNG ZUM BEFÜLLEN EINES BEHÄLTERS MIT EINEM STERILISIERTEN FÜLLPRODUKT

Title (fr)

DISPOSITIF POUR REMPLIR UN RÉCIPIENT AVEC UN PRODUIT DE REMPLISSAGE STÉRILISÉ

Publication

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Application

EP 18709979 A 20180301

Priority

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Abstract (en)

[origin: WO2018158373A1] The invention relates to a device (1) for filling a container (100) with a sterilised filling product, preferably for filling a beverage container with a sterilised beverage in a beverage container filling facility, said device comprising a sterilisation device (2) for sterilising the filling product, a sterile tank (22) for buffering receiving of the filling product sterilised in the sterilisation device (2), and a filling device (3) with a filling valve for filling the container (100) to be filled, the filling valve being a proportional valve (4) for controlling and/or adjusting the flow of the filling product into the container (100) to be filled, and the proportional valve (4) being connected to the sterile tank (22) in a buffer-free manner.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2018158373A1

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