

Title (en)

FILLING NOZZLE COMPRISING A SUCTION CHANNEL

Title (de)

FÜLLSTUTZEN MIT EINEM EINEN SAUGKANAL

Title (fr)

BEC DE REMPLISSAGE COMPRENANT UN CANAL D'ASPIRATION

Publication

EP 4077201 A1 20221026 (FR)

Application

EP 20821234 A 20201214

Priority

- FR 1914524 A 20191216
- EP 2020085939 W 20201214

Abstract (en)

[origin: WO2021122435A1] The invention relates to a filling station for a facility for packaging a product in receptacles, the station comprising a filling nozzle (2) comprising a nozzle body having a lower end which is provided with an opening (8) fitted with a controlled flap (9). According to the invention, the nozzle is provided with at least one suction channel (30) which extends into the lower end of the nozzle body between the exterior of the filling station and the interior of the nozzle body so as to open into the nozzle body above the opening. Associated facility and method.

IPC 8 full level

B67C 3/22 (2006.01); **B67C 3/28** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2021122435A1

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DOCDB simple family (publication)

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