

Title (en)

RINSER DEVICE FOR RINSING CONTAINERS ADAPTED TO CONTAIN A POURABLE PRODUCT

Title (de)

SPÜLVORRICHTUNG ZUM SPÜLEN VON BEHÄLTERN, DIE EIN RIESELFÄHIGES PRODUKT ENTHALTEN

Title (fr)

DISPOSITIF DE RINÇAGE POUR RÉCIPIENTS DE RINÇAGE CONÇU POUR CONTENIR UN PRODUIT VERSABLE

Publication

EP 4082682 A1 20221102 (EN)

Application

EP 21171611 A 20210430

Priority

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Abstract (en)

There is described a rinser device (4) for rinsing containers (2) adapted to contain a pourable product, the rinser device (4) comprises: a fixed frame (10); a gripping member (11) for gripping one container (2) to be rinsed at a time, movably coupled to the fixed frame (10) and thereby movable between a first position for receiving the container (2) and a second position for arranging the container (2) in a rinsing position; a nozzle member (18) for sprinkling one container (2) at a time in the rinsing position with a rinsing fluid and movable between a rest position and an operative position for sprinkling the rinsing fluid into such container (2); and an actuator member (15) coupled to the gripping member (11) and configured to move the gripping member (11) between the first position and the second position; wherein the nozzle member (18) is coupled to the gripping member (11) and to the frame (10) to be movable by means of the actuator member (15) between the rest position and the operative position.

IPC 8 full level

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CPC (source: EP)

B08B 9/32 (2013.01); **B08B 9/34** (2013.01); **B08B 9/426** (2013.01)

Citation (search report)

- [XAY] EP 3292917 A1 20180314 - SIDEL PARTICIPATIONS [FR]
- [Y] EP 1970134 B1 20140723 - PROMEC S R L [IT]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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