

Title (en)

DEVICE FOR SWIVELING A BOTTLE WHICH IS CONVEYED IN A GRIPPER

Title (de)

VORRICHTUNG ZUM VERSCHWENKEN EINER IN EINEM GREIFER GEFÖRDERTEN FLASCHE

Title (fr)

DISPOSITIF DE PIVOTEMENT D'UNE BOUTEILLE TRANSPORTÉE DANS UN DISPOSITIF DE PRÉHENSION

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Application

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Abstract (en)

[origin: WO2010046002A1] The invention relates to a device (1) for swiveling a bottle (2) from a suspended position to an overhead position and back, said bottle being conveyed in a gripper. The aim of the invention is to devise a device of the above type which is compact for the bottles conveyed in the grippers so that it can be used in a different station where it is necessary to swivel the bottle but not necessarily to supply it to a rinser. The device according to the invention has a gripper (4) which is mounted on a rotational element (6) having a shaft (7), a gear or the like actively connected supporting arm (5), the rotational element (6) being driven by a drive element (8) and being arranged on a spider (12) or the like which is located in immediate proximity outside the rinser (3).

IPC 8 full level

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