

Title (en)

DEVICE FOR GRIPPING PET BOTTLES HAVING A PUSHER BODY

Title (de)

VORRICHTUNG ZUM GREIFEN VON PET-FLASCHEN MIT EINEM SCHUBKÖRPER

Title (fr)

DISPOSITIF DE PRÉHENSION DE BOUTEILLES EN PET POURVU D'UN CORPS DE POUSSÉE

Publication

**EP 2352688 A1 20110810 (DE)**

Application

**EP 09776561 A 20090424**

Priority

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Abstract (en)

[origin: WO2010060488A1] The invention relates to a device for gripping containers and bottles (3), particularly PET bottles, in container handling systems, such as in filling systems, particularly for transitioning and transferring from star to star, or to a filler, a rinser, or the like, having a drive and actuator bringing about the opening and closing of the gripper arms (4a, 4b), particularly designed as a pusher body (7), wherein the device for gripping is made substantially of two component assemblies. The first component assembly comprises those components that are subject to severe wear, and the second, machine-side component assembly comprises components that are subject to no or nearly no wear. The first component assembly is pivotally supported on the second component assembly and easily removably connected thereto.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010060488A1

Citation (examination)

WO 2009135597 A1 20091112 - KHS AG [DE], et al

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DOCDB simple family (publication)

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