Title (en)

GRIPPING CYLINDER

Title (de)

GREIFZYLINDERANORDNUNG

Title (fr)

CYLINDRE DE PRÉHENSION

Publication

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Application

EP 18702230 A 20180126

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Abstract (en)

[origin: WO2018149618A1] The invention relates to a gripper cylinder arrangement (28) of a labeling system (10) for containers (12), in particular beverage containers. Said gripper cylinder arrangement (28) comprises a central axis of rotation (44) on which a central support element (46) is rotatably mounted, on which radial guides (48) pointing radially away from the central axis of rotation (44) are held, each of which contains at least one positioning element (36) that is movably guided on a radially extending guide profile (38), each positioning element (36) carrying at least one sponge holder (34) for accommodating at least one pressure sponge (30). The gripper cylinder arrangement (28) further includes a fixedly arranged control cam carrier (70) which surrounds the central axis of rotation (44) and has a control cam that interacts with a guide element (58) connected to the positioning element (36) in order to move the positioning element (36) radially outward with the sponge holder (34) in a defined sector of the gripper cylinder arrangement (28) into a label transfer position. The radial guide (48) is releasably held on the central support element (46).

IPC 8 full level

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