

Title (en)

Wickering plant for empty glass bottles.

Title (de)

Anlage zum Umflechten von leeren Glasflaschen.

Title (fr)

Dispositif de tressage pour bouteilles en verre vides.

Publication

EP 0442244 A1 19910821 (EN)

Application

EP 90830050 A 19900212

Priority

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Abstract (en)

When the head (12) has laid the glue on the bottom (3), the manipulator takes the bottle (1) from the belt conveyor (2) and brings it on the bottom (3). In a further stop station, an arm (16) brings a cord end (18), with a raising movement, to be crossed on the bottle neck and, while the glueing heads (20) fix a portion of the cord, a length of this one can be cut by means of shear (21). An additional manipulator (22) with pliers (23) puts the dress (24), already fitted by hand, in tension and a system of springs (25), by means of the piston (26), allows the lower part of the assembly in operation to reach a bell (27). A plug (28) is foreseen which, by means of a piston (29), drags the dress as well as a binding device to complete the operation.

IPC 1-7

B65B 21/24

IPC 8 full level

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CPC (source: EP)

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