

Title (en)
SEPARATION STATION FOR SEPARATING FLAT OBJECTS AND FEEDING IT TO AN OBJECT PROCESSING STATION

Title (de)
VEREINZELUNGSSTATION FÜR FLACHES GUT UND ZU DESSEN ZUFÜHRUNG ZU EINER GUTVERARBEITUNGSSTATION

Title (fr)
STATION DE SÉPARATION DE PRUIDUITS PLATS ET DE GUIDAGE VERS UNE STATION DE TRAITEMENT

Publication
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Application
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Priority
DE 202016106124 U 20161101

Abstract (en)
[origin: CA2984394A1] An individualization station is equipped with a supply deck (22) for supplying flat good to a goods processing apparatus following in the transport path in the transport direction x of a Cartesian coordinate system, with openings in the supply deck (22) for at least one first drum (23a) in an individualization region, and with individualization means as well as with a contact pressure box (26). The contact pressure box (26) is installed so as to be movable in the z-direction of the Cartesian coordinate system, and has a linkage (264) that is borne so as to be pivotable at an end located downstream in terms of the flow of goods. Installed in an L-shape at another end of the linkage (264) borne so as to be pivotable in the contact pressure box (26), said end being located upstream in terms of the flow of goods, is an end of an individualization means carrier (267), such that a stop side (2671) of the undeflected individualization means carrier (267) is aligned parallel to the y/z-plane and extends counter to a y-direction of the Cartesian coordinate system. The individualization means carrier (267) can be deflected above the supply deck (22) at a variable distance corresponding to the thickness of the flat good to be individualized, and is adjustable in the y-direction and counter thereto by means of adjustment means. (Fig. 3a)

IPC 8 full level
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