

Title (en)

METHOD AND DEVICE FOR STORING TRANSPORT ELEMENTS

Title (de)

VERFAHREN SOWIE EINE VORRICHTUNG ZUR SPEICHERUNG VON TRANSPORTELEMENTEN

Title (fr)

PROCEDE ET DISPOSITIF POUR STOCKER DES ELEMENTS DE TRANSPORT

Publication

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Application

EP 98956762 A 19981209

Priority

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Abstract (en)

[origin: WO9933733A1] The invention relates to a method and device for buffering with the use of a closed gripper. The invention comprises transport means (20) which are provided with grippers (22), can move along a conveying section (10), and are located in the area of a buffer section (14) of the conveying section (10). Transport means are stored in such a way that the distance between the transporting means (20), said means being successively arranged in the buffer section (14), is essentially determined by the degree of opening of the grippers (22) or by the dimensions of the transport means (20). Said means are also stored in such a way that opened grippers (22) are at least partially closed without exercising a holding function in or before the area of the buffer section (14). To this end, a closing device is placed in an entry area (16) of the buffer section (14) which, for example, can be provided in the form of a closing connecting member (18) and can be displaced along the conveying section (10).

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