

Title (en)

Device and method for transferring printed products to a processing line

Title (de)

Vorrichtung und Verfahren zum Zuführen von Druckprodukten zu einer Verarbeitungsstrecke

Title (fr)

Dispositif et procédé pour alimenter une ligne de transformation en produits imprimés

Publication

EP 0709323 B1 20000329 (DE)

Application

EP 95112747 A 19950812

Priority

CH 321594 A 19941027

Abstract (en)

[origin: EP0709323A1] The items are delivered to the track (21) via a number of stations (22). Each has a discharge mechanism for the items to the track from a buffer-storage unit (23). The latter are in turn loaded via a mobile feed conveyor (25) from a main storage unit (26). The feed conveyor contains drive and transport mechanisms for the periodic loading of the buffer-storage units at a predetermined speed which is greater than that at which the units discharge to the track. The capacity of the buffer-storage units can be at least equal to that of the main unit. The feed conveyor can be equipped to accommodate loaded storage units and discharge empty ones. It can be formed by or coupled to a steerable truck.

IPC 1-7

B65H 1/30; **B65H 5/28**

IPC 8 full level

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CPC (source: EP US)

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