

Title (en)
LOADING AND UNLOADING DEVICE FOR FOLDED PRODUCTS

Publication
EP 0190641 B1 19890531 (DE)

Application
EP 86101068 A 19860127

Priority
DE 3504085 A 19850207

Abstract (en)
[origin: US4662620A] To provide for transfer of folded products, such as folded printed sheets received from a printing machine, between storage bins and a conveyor transport system, transport sheets which, at least in part, are magnetizable, are retained in the storage bins; a transfer element (9) in form of an endless elongated belt or the like has electromagnets secured thereto which are selectively energized to pick up the transfer sheets. The transfer element or belt is guided in a path past a delivery end (7") of a storage holder, then into the path of the transport system (2, 3) for transfer of folded products (1) from or to the sheets, and return of the sheets to a receiving end of the storage bin, at which point the magnets are deenergized to release the sheets into the bin, and can continue to travel-while deenergized-in an endless path for subsequent pick-up of sheets.

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IPC 8 full level
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