

Title (en)
DEVICE FOR UNSTACKING A PILE OF FLAT OBJECTS, ESPECIALLY PRINTING PRODUCTS

Title (de)
VORRICHTUNG ZUM ABBAUEN EINES STAPELS VON FLÄCHIGEN GEGENSTÄNDEN, INSBESONDERE DRUCKEREIERZEUGNISSEN

Title (fr)
DISPOSITIF PERMETTANT DE DESASSEMBLER UNE PILE D'OBJETS PLATS, EN PARTICULIER DE PRODUITS D'IMPRIMERIE

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Application
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Priority
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• CH 22799 A 19990205

Abstract (en)
[origin: WO0046135A1] A lifting and pushing unit (5) is supported on the top side of the pile (2) to be unstacked, said unit comprising a suctioning device for lifting the corresponding top printing product (4) and a push-out unit pushing away the lifted printing product (4) from the pile (2) into a conveyer (15). Said lifting and pushing unit (5) rests on a supporting structure (6, 7) that is fixed to a carriage (9). Said carriage (9) is guided on a longitudinal guide (10) in a height adjustable manner. The conveyer (15) is also mounted on said carriage (9) on the inlet side. The support (3) for the pile (2) to be unstacked has a fixed height. The lifting and pushing unit (5) is lowered as the height of the pile (2) decreases.

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B65H 3/08

IPC 8 full level
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