

Title (en)
GRIPPER FOR FLAT OBJECTS

Title (de)
GREIFER FÜR FLÄCHIGE GEGENSTÄNDE

Title (fr)
SYSTEME DE PREHENSION POUR OBJETS PLANS

Publication
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Application
EP 98942446 A 19980921

Priority
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• CH 290097 A 19971217

Abstract (en)
[origin: US6435583B1] Gripper for holding flat objects (21), more particularly flexible objects such as single or multiple sheet printing objects, comprising two gripper limbs (11, 12) that can pivot in relation to each other and exert a clamping force on the object held (21) in a closed position and an actuating device engaging at least in one of the gripper limbs (11, 12) to produce a relative pivoting movement of both gripper limbs (11, 12). The actuating device can be displaced from an open to a closed position of the gripper limbs (11, 12) and has at least one sliding part (18) whose translational movement produces a force on at least one gripper limb (11, 12) either in the direction of the open position or in the direction of the closed position.

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B65H 29/04

IPC 8 full level
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