

Title (en)
HYDRAULIC MANUAL DEVICE

Title (de)
HYDRAULISCHES HANDGERÄT

Title (fr)
APPAREIL MANUEL HYDRAULIQUE

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Abstract (en)
[origin: US6065326A] PCT No. PCT/EP97/05302 Sec. 371 Date Sep. 25, 1998 Sec. 102(e) Date Sep. 25, 1998 PCT Filed Sep. 27, 1997 PCT Pub. No. WO98/24570 PCT Pub. Date Jun. 11, 1998A manual hydraulic apparatus (1) with a traction/pressure installation, for example, a hole punch apparatus, with a hydraulic piston (5) which can be moved with respect to a cylindrical housing (25), and with a holding-up part (2) and a fastening installation (3), for example, for a piercing punch. The fastening installation (3) is rigidly connected to the cylindrical housing (25) and the holding-up part (2) can be moved by the hydraulic piston (5) with respect to the fastening installation (3).

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