

Title (en)
PRESS FOR THE COLD WORKING OF METAL WORKPIECES

Title (de)
PRESSE FÜR EINE KALTVERFORMUNG VON METALLWERKSTÜCKEN

Title (fr)
PRESSE DESTINEE AU FORMAGE A FROID DE PIECES METALLIQUES

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Application
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Abstract (en)
[origin: US5823104A] PCT No. PCT/EP95/01138 Sec. 371 Date Oct. 30, 1996 Sec. 102(e) Date Oct. 30, 1996 PCT Filed Mar. 25, 1995 PCT Pub. No. WO95/27615 PCT Pub. Date Oct. 19, 1995The invention is a press for cold working of metal workpieces. The invention includes a double-acting linear hydraulic power drive cylinder, a continuous press frame for accepting reactive forces that develop during the operation of the press, and a control valve system operable by output signals, and being one of program-controlled or manually triggerable, from an electronic control unit, for controlling motion of a piston of the drive cylinder.

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Cited by
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US 5823104 A 19981020; AT E166830 T1 19980615; DE 4412224 A1 19951012; DE 59502420 D1 19980709; EP 0755323 A1 19970129; EP 0755323 B1 19980603; ES 2120192 T3 19981016; JP 3234227 B2 20011204; JP H09511452 A 19971118; WO 9527615 A1 19951019

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