

Title (en)

Servo-motor driven press device

Title (de)

Mit Servomotor angetriebene Pressvorrichtung

Title (fr)

Dispositif de pressage entraîné par un servo-moteur

Publication

EP 0834394 A1 19980408 (EN)

Application

EP 97116496 A 19970922

Priority

JP 28320596 A 19961003

Abstract (en)

A press device directly driven by a servo-motor (6) where a relatively large servo-motor is contained within a narrow frame (1A) without it projecting to the exterior. A servo-motor having a rectangular shape, a rotating shaft that transmits that rotation and a conversion system of the rotation and linear reciprocal movement are arranged in series. These members are contained within the upper frame (1A) of the C-shaped frame. The conversion system is an eccentric cam type. <IMAGE>

IPC 1-7

B30B 1/26; **B21D 28/12**; **B21D 28/20**

IPC 8 full level

B30B 15/04 (2006.01); **B21D 28/12** (2006.01); **B21D 28/20** (2006.01); **B30B 1/26** (2006.01)

CPC (source: EP)

B21D 28/12 (2013.01); **B21D 28/20** (2013.01); **B30B 1/266** (2013.01)

Citation (search report)

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