

Title (en)

Press for moulding clay manufactured articles

Title (de)

Presse zum Formen von hergestellten Gegenständen aus Ton

Title (fr)

Presse pour le moulage d'articles fabriqués en argile

Publication

**EP 0847849 A2 19980617 (EN)**

Application

**EP 97121283 A 19971204**

Priority

IT TO960998 A 19961210

Abstract (en)

A press for moulding clay articles driven by an electric motor (2) wherein the means (13) for controlling the motor are adapted to change the rotation speed of the motor, by accelerating at the end of the moulding step and decelerating at the start of the moulding, so as to modify the moulding law of the press in accordance with a predetermined desired profile. The press is either a cam actuated press (9) or an eccentric-shaft (19), and the control of the speed of the electric motor (2), preferably a D.C. brushless motor, employs at least one encoder (7). <IMAGE>

IPC 1-7

**B30B 11/12**; **B30B 15/14**

IPC 8 full level

**B30B 1/26** (2006.01); **B30B 11/00** (2006.01); **B30B 11/12** (2006.01)

CPC (source: EP)

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Cited by

FR2817794A1; CN104960231A; CN105946265A; EP1213134A1; FR2817795A1; EP1961537A2

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