

Title (en)

Method and device for controlling a rotary tableting press

Title (de)

Verfahren und Vorrichtung zur Steuerung einer Rundläufer-Tablettiermaschine

Title (fr)

Méthode et dispositif pour le contrôle d'une presse pour comprimés à table rotative

Publication

**EP 1445093 B1 20050511 (DE)**

Application

**EP 03090036 A 20030210**

Priority

EP 03090036 A 20030210

Abstract (en)

[origin: EP1445093A1] Method for controlling a carousel-type tablet producing machine (10), whereby a rotor (12) is set in rotation by a drive motor (24). The rotor has at least a matrix (14), an upper stamp (18) and a lower stamp (16). A press mass that is inserted in the matrix is acted upon by a pressing force. The pressing force is measured and compared with a preset limit value and if the force applied is less than a limit value, the rotation speed of the rotor is reduced to a value below the nominal value. An independent claim is made for a device for controlling a carousel-type tablet producing machine.

IPC 1-7

**B30B 11/00**

IPC 8 full level

**B30B 11/08** (2006.01); **B30B 11/00** (2006.01); **B30B 15/00** (2006.01)

CPC (source: EP US)

**B30B 11/005** (2013.01 - EP US); **B30B 15/0094** (2013.01 - EP US)

Cited by

CN103085310A; DE102006031797B3; EP3501811A1; DE102017130885A1; DE102017130885B4; US11511506B2

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