

Title (en)

Rotary tablet press

Title (de)

Rundlauf-Tablettenpresse

Title (fr)

Presse rotative pour comprimés

Publication

EP 2110230 A3 20110330 (DE)

Application

EP 09157706 A 20090409

Priority

DE 102008020760 A 20080418

Abstract (en)

[origin: EP2110230A2] The tablet press (10) has a rotor (12), and a prime mover for the rotor, where the rotor is effectively connected with a drive shaft of the prime mover. The rotor is detachably connected with the drive shaft by a clamping device (26) i.e. quick-clamping device, in a form fit and/or force fit manner. The clamping device is integrated into the rotor, and has two clamping elements (38) that are displaced from a clamping position into a release position over a dead center position. The clamping elements are arranged around a rotation axis (30) of the rotor.

IPC 8 full level

B30B 11/08 (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP)

B30B 11/08 (2013.01); **B30B 15/026** (2013.01)

Citation (search report)

- [X] EP 1050398 A2 20001108 - FETTE WILHELM GMBH [DE]
- [X] US 2004191347 A1 20040930 - BOECKX JURGEN [BE], et al
- [X] US 4362491 A 19821207 - LIVINGSTONE DAVID

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2110230 A2 20091021; EP 2110230 A3 20110330; EP 2110230 B1 20140129; DE 102009002305 A1 20091022; ES 2460577 T3 20140513

DOCDB simple family (application)

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