

Title (en)

Method and apparatus for the trial pressing of multi-layer tablets or coated tablets

Title (de)

Verfahren und Vorrichtung zur Versuchspressung von Mehrschichttabletten oder Manteltabletten

Title (fr)

Procédé et dispositif pour le pressage d'essai de comprimés multi-couches ou de comprimés enrobés

Publication

EP 1693182 B1 20131211 (DE)

Application

EP 06002217 A 20060203

Priority

DE 102005007790 A 20050219

Abstract (en)

[origin: EP1693182A2] The method involves aligning filling and ejector curves and pressing rolls in a position, a lower position and a pressing position, respectively. A rotor (10) stops a pair of stamps in a filling position. The curves and the rolls are adjusted into another filling, ejecting and other pressing positions, respectively. A layer containing material hole is filled with a material of another layer to eject a layer tablet from the stamp. An independent claim is also included for a device for trail pressing a multi-layer tablet or coated tablet in a round rotor-tablet press.

IPC 8 full level

A61J 3/10 (2006.01); **B29C 48/92** (2019.01); **B30B 11/00** (2006.01); **B30B 11/08** (2006.01)

CPC (source: EP US)

A61J 3/10 (2013.01 - EP US); **B30B 11/005** (2013.01 - EP US); **B30B 11/085** (2013.01 - EP US); **B30B 11/34** (2013.01 - EP US)

Cited by

WO2006136611A1; CN110150707A; EP2977195A1; DE102011101286A1; DE102011101286B4; WO2016012427A1

Designated contracting state (EPC)

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EP 1693182 A2 20060823; **EP 1693182 A3 20080730**; **EP 1693182 B1 20131211**; DE 102005007790 A1 20060824; DE 102005007790 B4 20070628; US 2006186568 A1 20060824; US 2012195992 A1 20120802; US 8119045 B2 20120221; US 8382465 B2 20130226

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EP 06002217 A 20060203; DE 102005007790 A 20050219; US 201213365642 A 20120203; US 35261606 A 20060213