Title (en)

MULTI-STAGE COATING DEVICE FOR MOULDED BODIES

Title (de)

MEHRSTUFIGE COATINGVORRICHTUNG FÜR FORMKÖRPER

Title (fr)

DISPOSITIF DE REVETEMENT POLYETAGE DESTINE A DES CORPS MOULES

Publication

EP 1877195 A1 20080116 (DE)

Application

EP 06742531 A 20060401

Priority

- EP 2006002993 W 20060401
- DE 102005020992 A 20050503

Abstract (en)

[origin: WO2006117046A1] The invention relates to a quasi-continuously operating coating device for the coating of moulded bodies, in particular for pharmaceutical products, such as tablets, drops, pressed moldings and granulates. The coating device comprises a rotating coating drum, divided into several drum longitudinal sections by a transport element, whereby the introduction of the process medium for all segments occurs individually and depending on the appropriate stage of the coating process. The moulded bodies are conveyed through the drum in an axial direction by means of said transport element. In an ideal embodiment the transport element is in the form of a cylindrical screw.

IPC 8 full level

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CPC (source: EP US)

A23G 3/0089 (2013.01 - EP US); **A61J 3/005** (2013.01 - EP US); **B05B 13/0257** (2013.01 - EP US); **B05C 3/08** (2013.01 - EP US); **B05D 1/02** (2013.01 - EP US)

Citation (search report)

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