

Title (en)

METHOD OF PRODUCING A MULTI-LAYER TABLET

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER MEHRSCICHTIGEN TABLETTE

Title (fr)

PROCEDE DE PRODUCTION D'UNE PASTILLE A PLUSIEURS COUCHES

Publication

EP 1179042 B1 20031210 (DE)

Application

EP 00929538 A 20000517

Priority

- DE 19922578 A 19990517
- EP 0004478 W 20000517

Abstract (en)

[origin: US2002147125A1] A method is provided for producing a tablet, especially a detergent tablet, which includes at least one first and one second layer. The method comprises the following steps: (a) introducing a first metered quantity of a first particulate composition into a molding cavity of a tablet press; (b) compacting the first metered quantity with a first mold pressure by means of a molding punch that has at least one convexity on its pressing surface, to produce a first compacted layer that has one or more respective indentations in its upper surface that corresponds to a convexity/convexities on the molding punch; (c) introducing a second metered quantity of a second particulate composition into the molding cavity of the tablet press on top of the first compacted layer; and (d) compacting the second metered quantity with a second mold pressure by means of a molding punch, to produce a second compacted layer with one or more respective indentations in its upper surface.

IPC 1-7

C11D 17/00; **A61J 3/10**

IPC 8 full level

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CPC (source: EP US)

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Cited by

WO2015181241A1; US10293566B2; US10828856B2; EP2089501A1; EP2097503A1

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