

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 A1 20020213 (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.

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C11D 17/00

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CPC (source: EP US)

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Citation (search report)

See references of WO 0070008A1

Cited by

WO2015181241A1; US10293566B2; US10828856B2; EP2089501A1; EP2097503A1

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US 2002147125 A1 20021010; **US 6809073 B2 20041026**; AT E256174 T1 20031215; AU 4757900 A 20001205; AU 768494 B2 20031211; CA 2372193 A1 20001123; CA 2372193 C 20080729; DE 19922578 A1 20001123; DE 19922578 C2 20031224; DE 50004732 D1 20040122; EP 1179042 A1 20020213; EP 1179042 B1 20031210; ES 2211543 T3 20040716; WO 0070008 A1 20001123

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