

Title (en)

Method for monitoring the production in the manufacturing of tablets in a rotary machine

Title (de)

Verfahren zur Produktionsüberwachung bei der Herstellung von Tabletten in einer Rundläufertablettiermaschine

Title (fr)

Procédé de surveillance de la production dans la fabrication de comprimés par une machine rotative

Publication

**EP 0990510 B1 20050216 (DE)**

Application

**EP 99118500 A 19990918**

Priority

DE 19844390 A 19980928

Abstract (en)

[origin: EP0990510A2] During production an actual mean value is calculated and compared with an ideal mean value and the supply of material to the individual matrix bores is changed when the deviation exceeds a predetermined amount. Before forming the mean value those pressing force mean values are eliminated which deviate significantly from the other measured values. The ordinal number of the pair of rams whose measured value is eliminated is stored and the production interrupted when the ordinal number reaches a predetermined frequency.

IPC 1-7

**B30B 11/08**; **B30B 11/00**

IPC 8 full level

**B30B 11/00** (2006.01); **B30B 11/08** (2006.01); **B30B 15/00** (2006.01)

CPC (source: EP US)

**B30B 11/005** (2013.01 - EP US); **B30B 11/08** (2013.01 - EP US); **B30B 15/0094** (2013.01 - EP US)

Cited by

CN108572602A

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0990510 A2 20000405**; **EP 0990510 A3 20000412**; **EP 0990510 B1 20050216**; DE 19844390 A1 20000406; DE 19844390 B4 20050922; DE 59911636 D1 20050324; US 6319435 B1 20011120

DOCDB simple family (application)

**EP 99118500 A 19990918**; DE 19844390 A 19980928; DE 59911636 T 19990918; US 40658599 A 19990927