

Title (en)

BOTTOM DIE FOR A TABLETTING MACHINE

Title (de)

UNTERSTEMPEL FÜR EINE TABLETTIERMASCHINE

Title (fr)

PISTON INFERIEUR POUR MACHINE A FABRIQUER DES COMPRIMES

Publication

EP 1423261 A1 20040602 (DE)

Application

EP 02797940 A 20020831

Priority

- DE 10144137 A 20010907
- DE 20114861 U 20010907
- EP 0209745 W 20020831

Abstract (en)

[origin: WO03022559A1] The invention relates to a bottom die for a tableting machine, comprising a bottom die shaft (10), upon which at least one bottom die set (6) is arranged. According to the invention, the bottom die shaft (10) has an eccentrically arranged guide drilling (11), running in the axial direction, in which a guide pin (12) is inserted, which may be fixed in a block (4) co-operating with the bottom die (3), such that the guide pin (12) guides the rising and descending bottom die (3) during the stroke movement thereof.

IPC 1-7

B30B 15/06; **B30B 11/08**

IPC 8 full level

B30B 11/00 (2006.01); **B30B 15/06** (2006.01)

CPC (source: EP)

B30B 15/065 (2013.01)

Citation (search report)

See references of WO 03022559A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03022559 A1 20030320; AT E330782 T1 20060715; DE 50207321 D1 20060803; EP 1423261 A1 20040602; EP 1423261 B1 20060621; JP 2005502470 A 20050127; JP 3917134 B2 20070523

DOCDB simple family (application)

EP 0209745 W 20020831; AT 02797940 T 20020831; DE 50207321 T 20020831; EP 02797940 A 20020831; JP 2003526664 A 20020831