

Title (en)

IMPROVED DIE PUNCH AND TIP ASSEMBLY FOR FORMING COMPRESSION DOSAGE UNITS

Title (de)

STEMPEL-/ SPITZUZUSAMMENBAU ZUM HERSTELLEN VON GEPRESSTEN EINZELDOSIERUNGSEINHEITEN

Title (fr)

AMELIORATIONS APORTEES A UN ENSEMBLE MATRICE AVEC TETE DESTINE A FA ONNER DES UNITES POSOLOGIQUES PAR COMPRESSION

Publication

**EP 1077807 A1 20010228 (EN)**

Application

**EP 99916398 A 19990406**

Priority

- US 9907496 W 19990406
- US 7641698 A 19980512
- US 22150298 A 19981228

Abstract (en)

[origin: WO9958320A1] A die punch apparatus forms compression tablets from tableting feedstock. The die punch apparatus includes a die punch and a removable die punch tip assembly. The die punch tip assembly includes a die punch body and a feedstock contacting member (50) formed thereon. The feedstock (11) contacting member is formed of resiliently compressible material for resilient engagement with the tableting feedstock (11) upon compression of the tableting feedstock into the tablet. Such resilient engagement permits release of feedstock from the feedstock contacting member (50).

IPC 1-7

**B30B 15/06**; **B30B 15/02**

IPC 8 full level

**B30B 15/02** (2006.01); **B30B 15/06** (2006.01)

CPC (source: EP)

**B30B 15/024** (2013.01); **B30B 15/065** (2013.01)

Citation (search report)

See references of WO 9958320A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL SE

DOCDB simple family (publication)

**WO 9958320 A1 19991118**; AU 3472899 A 19991129; CA 2331665 A1 19991118; EP 1077807 A1 20010228; MX PA00011043 A 20030910

DOCDB simple family (application)

**US 9907496 W 19990406**; AU 3472899 A 19990406; CA 2331665 A 19990406; EP 99916398 A 19990406; MX PA00011043 A 19990406