

Title (en)

ROTARY PELLETING MACHINE AND METHOD FOR PRODUCING A MULTI-LAYER PELLET

Title (de)

RUNDLÄUFER-TABLETTIERMASCHINE UND VERFAHREN ZUR HERSTELLUNG EINER MEHRSCHICHTTABLETTE

Title (fr)

MACHINE DE FORMATION DE PASTILLES A PLATEAU TOURNANT, ET PROCEDE POUR REALISER UNE PASTILLE MULTICOUCHE

Publication

EP 1893402 A1 20080305 (DE)

Application

EP 06777448 A 20060623

Priority

- EP 2006063510 W 20060623
- DE 102005030312 A 20050623

Abstract (en)

[origin: DE102005030312A1] The rotary pelletizing machine (10) has a drivable die block with dies round it having bottom and top rams, rotating about a common axis with the die block along top and bottom guide, a filler device and a compression device. The filler device (18) comprises at least two independently chargeable filling chambers (24), which can be brought successively into a defined filling position.

IPC 8 full level

B30B 11/08 (2006.01); **B30B 15/30** (2006.01)

CPC (source: EP KR US)

B30B 11/08 (2013.01 - KR); **B30B 11/085** (2013.01 - EP US); **B30B 15/30** (2013.01 - KR); **B30B 15/306** (2013.01 - EP US)

Citation (search report)

See references of WO 2006136611A1

Citation (examination)

US 1599085 A 19260907 - GIBSON ALBERT E

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102005030312 A1 20061228; DE 102005030312 B4 20110505; EP 1893402 A1 20080305; JP 2008546539 A 20081225;
JP 5175720 B2 20130403; KR 20080015869 A 20080220; US 2008308961 A1 20081218; WO 2006136611 A1 20061228

DOCDB simple family (application)

DE 102005030312 A 20050623; EP 06777448 A 20060623; EP 2006063510 W 20060623; JP 2008517515 A 20060623;
KR 20077030079 A 20071224; US 91724806 A 20060623