

Title (en)

DEVICE FOR FILLING AT LEAST ONE DOSING CHAMBER

Title (de)

VORRICHTUNG ZUM BEFÜLLEN VON ZUMINDEST EINER DOSIERKAMMER

Title (fr)

DISPOSITIF DE REMPLISSAGE D' AU MOINS UNE CHAMBRE DE DOSAGE

Publication

**EP 2001432 B1 20150715 (DE)**

Application

**EP 07726426 A 20070220**

Priority

- EP 2007051605 W 20070220
- DE 102006014496 A 20060329

Abstract (en)

[origin: DE102006014496A1] The device has dosing chambers (22), which are arranged in dosing disks (14), where goods are filled into the dosing chambers. Punching tools (30, 31) act on the goods provided in the dosing chambers. The punching tools are arranged at a carrier (28), and two columns (27) are connected with the carrier. A servo drive is provided for synchronously moving the two columns to and fro over a coupling mechanism. The servo drive is centrally designed in a programmable manner, and centrally allows a movement profile of the columns.

IPC 8 full level

**A61J 3/07** (2006.01)

CPC (source: EP US)

**A61J 3/074** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES IT

DOCDB simple family (publication)

**DE 102006014496 A1 20071004**; CN 101415391 A 20090422; CN 101415391 B 20130327; EP 2001432 A1 20081217; EP 2001432 B1 20150715; ES 2544722 T3 20150903; US 2009232922 A1 20090917; US 8950445 B2 20150210; WO 2007113048 A1 20071011

DOCDB simple family (application)

**DE 102006014496 A 20060329**; CN 200780012128 A 20070220; EP 07726426 A 20070220; EP 2007051605 W 20070220; ES 07726426 T 20070220; US 29413407 A 20070220