

Title (en)

TABLET DISCHARGING APPARATUS

Title (de)

TABLETTENABFÜLLVORRICHTUNG

Title (fr)

DISPOSITIF DE CONDITIONNEMENT DE COMPRIMÉS

Publication

**EP 2059444 A1 20090520 (DE)**

Application

**EP 07800173 A 20070910**

Priority

- AT 2007000428 W 20070910
- AT 15042006 A 20060908

Abstract (en)

[origin: WO2008028213A1] An apparatus (1) for discharging tablets (5, 5') into tablet carriers (2), for example blisters, has a tablet storage container (4, 14) for intermediately storing a multiplicity of tablets (5, 5') which lie loosely next to one another and above one another and at least one displaceable load receiving means (3, 13) for removing a single tablet (5, 5') from the tablet storage container (4, 14) and for transferring the received tablet (5, 5') onto the tablet carrier (2). Here, the load receiving means (3, 13) removes the tablet (5, 5') out of the tablet storage container (4, 14) from above. The load receiving means (3, 13) is configured for carrying out scanning movements above the tablet storage container (4, 14), wherein the scanning movements are executed either using predetermined curves (10) or in a manner which is controlled by a sensor (7) for detecting tablets.

IPC 8 full level

**B65B 5/10** (2006.01); **B65B 35/06** (2006.01)

CPC (source: EP US)

**B65B 5/103** (2013.01 - EP US); **B65B 35/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2008028213A1

Designated contracting state (EPC)

DE ES FR GB IT

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008028213 A1 20080313**; AT 504327 A4 20080515; AT 504327 B1 20080515; AT 504327 B8 20080915; DE 502007005910 D1 20110120;  
EP 2059444 A1 20090520; EP 2059444 B1 20101208; ES 2358880 T3 20110516; US 2010011715 A1 20100121; US 8061109 B2 20111122

DOCDB simple family (application)

**AT 2007000428 W 20070910**; AT 15042006 A 20060908; DE 502007005910 T 20070910; EP 07800173 A 20070910; ES 07800173 T 20070910;  
US 44018507 A 20070910