Title (en)

Tablet dispenser.

Title (de)

Tablettenspender.

Title (fr)

Distributeur de comprimés.

Publication

EP 0428498 B1 19940209 (DE)

Application

EP 90890295 A 19901106

Priority

AT 261889 A 19891116

Abstract (en)

[origin: US5080258A] A tablet dispenser comprises a tubular housing for a drawer, which has a side wall opening through which a stack of tablets can be inserted into the drawer. A pusher is guided in the drawer and has at least one stop, which cooperates with a counterstop of the housing. A compression spring is supported on the bottom of the drawer and on the pusher and by means of the pusher pushes the tablets to the top end of the drawer. An ejector for individually ejecting the tablets is provided adjacent to said top end. Besides, the spring pushes the drawer to its retracted position in the housing. The stop or stops of the pusher is or are adapted to be forced into the housing through the open top end thereof with an elastic deformation of said stop or stops or of the pusher so that the stop or stops will be able to resiliently snap into grooves which are formed in the housing and closed near its open top end.

IPC 1-7

B65D 83/04

IPC 8 full level

B65D 83/04 (2006.01)

CPC (source: EP US)

B65D 83/0418 (2013.01 - EP US); B65D 2583/0481 (2013.01 - EP US)

Designated contracting state (EPC)

CH DE FR LI

DOCDB simple family (publication)

EP 0428498 A1 19910522; **EP 0428498 B1 19940209**; AT 392451 B 19910410; AT A261889 A 19900915; CS 566190 A2 19911112; DE 59004551 D1 19940324; US 5080258 A 19920114

DOCDB simple family (application)

EP 90890295 A 19901106; AT 261889 A 19891116; CS 566190 A 19901115; DE 59004551 T 19901106; US 60958090 A 19901106