

Title (en)  
DISPENSER

Publication  
**EP 0235501 B1 19890920 (DE)**

Application  
**EP 87100104 A 19870107**

Priority  
DE 3606711 A 19860301

Abstract (en)  
[origin: US4763815A] A dispenser is provided for dispensing unit doses of a substance, such as tablets, pastes and the like having a tubular casing with a discharge opening at one end and a pressure bottom at the other end for the displacement of the discharge substance in the direction of the discharge opening, the pressure bottom being moved step by step in the direction of the discharge opening by the action of an operating handle positioned near the discharge opening and of at least one transport rack, the pressure bottom being blocked against backwards movement by at least one support rack located at the inner wall of the tubular casing, the transport rack and the support rack being mounted on an insert piece of the tube casing.

IPC 1-7  
**B65D 83/00**

IPC 8 full level  
**B65D 83/00** (2006.01)

CPC (source: EP US)  
**B65D 83/0072** (2013.01 - EP US)

Cited by  
DE4216541A1; DE4216541C2

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0235501 A2 19870909; EP 0235501 A3 19881019; EP 0235501 B1 19890920**; AT E46487 T1 19891015; AU 6854787 A 19870903; CA 1279617 C 19910129; DE 3606711 A1 19870903; DE 3760576 D1 19891026; JP S62220468 A 19870928; US 4763815 A 19880816

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**EP 87100104 A 19870107**; AT 87100104 T 19870107; AU 6854787 A 19870205; CA 530733 A 19870227; DE 3606711 A 19860301; DE 3760576 T 19870107; JP 4414987 A 19870228; US 2051887 A 19870302