

Title (en)  
Multi-way dispenser.

Title (de)  
Mehrweg-Kartusche.

Title (fr)  
Distributeur réutilisable.

Publication  
**EP 0587070 A3 19950215 (DE)**

Application  
**EP 93114182 A 19930903**

Priority  
DE 9211937 U 19920904

Abstract (en)  
[origin: EP0587070A2] A container for pasty substances, having a cylindrical casing as the filling body (1), a lid part (2) which is adapted to the casing (1) and has a closable outlet aperture (3) for the pasty substance, and having an axially movable plunger (4) as the bottom part, is characterised in that the lid part (2) can be removed from the filling body (1), and the plunger (4) can be removed from the filling body (1) in the direction of the lid part (2). <IMAGE>

IPC 1-7  
**B65D 83/76**

IPC 8 full level  
**B65D 83/00** (2006.01); **B65D 83/76** (2006.01)

CPC (source: EP)  
**B65D 83/0005** (2013.01)

Citation (search report)  
• [XY] US 4323176 A 19820406 - SARTAIN JOHN R  
• [Y] DE 3708704 A1 19880929 - FISCHBACH A KUNSTSTOFF KG [DE]  
• [A] DE 3431016 A1 19850314 - GSTEIGER KARL

Cited by  
EP2314522A1; EP2314521A1; US8567620B2; US8657141B2

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

DOCDB simple family (publication)  
**EP 0587070 A2 19940316; EP 0587070 A3 19950215; EP 0587070 B1 19980520**; AT E166315 T1 19980615; DE 59308570 D1 19980625;  
DE 9211937 U1 19921217; ES 2117685 T3 19980816

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**EP 93114182 A 19930903**; AT 93114182 T 19930903; DE 59308570 T 19930903; DE 9211937 U 19920904; ES 93114182 T 19930903