

Title (en)  
Pump action dispenser

Title (de)  
Pumpbetätigbarer Spender

Title (fr)  
Distributeur à pompe

Publication  
**EP 1533247 A2 20050525 (EN)**

Application  
**EP 04024464 A 20041014**

Priority  
IT MI20032261 A 20031120

Abstract (en)  
A delivery device (3), adapted to deliver multi-mould type pastes (4) comprises a rigid tank (10) adapted to contain at least one of the components (5,6) of the pastes, an eject pipe (76) in order to deliver the paste (4) to the atmosphere, and an elastic diaphragm (52), being associated to the tank (10), and able to deform from a shape-retaining configuration to a deformed configuration so as to pump the paste (4) through the eject pipe (76). The elastic diaphragm (52) is provided with a surface adapted to be pressed by an operator, and the delivery device (3) comprises fastening means (51) for the eject pipe (76), so that the eject pipe (76) in its shape-retaining configuration is substantially parallel to the eject pipe (76) in its deformed configuration. <IMAGE>

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

IPC 8 full level  
**B65D 47/20** (2006.01); **B65D 83/00** (2006.01); **B05B 11/00** (2006.01)

CPC (source: EP)  
**B65D 47/20** (2013.01); **B65D 83/0033** (2013.01); **B05B 11/1032** (2023.01)

Cited by  
CN108249025A; DE102011102524A1; US9266661B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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