

Title (en)  
DEVICE FOR FILLING A CONTAINER

Title (de)  
VORRICHTUNG ZUM BEFÜLLEN EINES BEHÄLTERS

Title (fr)  
DISPOSITIF DE REMPLISSAGE D'UN RECIPIENT

Publication  
**EP 3064469 B1 20180124 (DE)**

Application  
**EP 16158608 A 20160304**

Priority  
DE 102015103227 A 20150305

Abstract (en)  
[origin: US2016257436A1] A device for filling a container with a fill product, for example a fill product that is viscous and contains particles, is described. The device includes a fill product reservoir for accommodating the fill product that is to be filled, a dosing cylinder within which a dosing piston is displaceably accommodated for dosing the fill product, and a discharge channel with an outlet end for discharging the fill product into the container that is to be filled. The discharge plunger is disposed in the discharge channel for expelling a product residue at the end of the filling process, and the fill product reservoir, the dosing cylinder, and the discharge channel are in communication with each other via a common product channel. A valve for opening and closing the connection between the fill product reservoir and the product channel is disposed in the base of the fill product reservoir.

IPC 8 full level  
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