

Title (en)  
DISCHARGE DEVICE

Title (de)  
AUSTRAGVORRICHTUNG

Title (fr)  
DISPOSITIF DE SORTIE

Publication  
**EP 2885087 B1 20161012 (DE)**

Application  
**EP 13756006 A 20130820**

Priority  
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• EP 13756006 A 20130820

Abstract (en)  
[origin: WO2014063848A1] The invention relates to a discharging device for a flowable component, and proceeds from a discharging device comprising a storage container with an outlet flange that has a component outlet and is at least partially enclosed by an inlet flange. The inlet flange can assume a closure position and a discharging position relative to the outlet flange. A change from the closure position into the discharging position takes place by rotating the inlet flange relative to the outlet flange. To obtain a discharging device (10) which can be produced simply and cost-effectively, the invention suggests that the component outlet (17) is arranged on a cylinder-shaped lateral surface (20) of the outlet flange (15). In the closure position of the inlet flange (25), the first component outlet (17) is closed by said inlet flange (25). In the discharging position, a connection is established between the first component outlet (17) and a discharging opening, by means of an overflow channel (34).

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Citation (opposition)  
Opponent : 3M Innovative Properties Company  
• US 2007166660 A1 20070719 - PEUKER MARC [DE], et al  
• WO 2005016170 A2 20050224 - 3M ESPE AG [DE], et al  
• WO 2004093709 A2 20041104 - ULTRADENT PRODUCTS INC [US]  
• US 5616300 A 19970401 - FORD DOUGLAS W [US], et al  
• WO 2006005213 A1 20060119 - MIXPAC SYSTEMS AG [CH], et al

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DOCDB simple family (publication)  
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