

Title (en)  
PUMP AND DISCHARGE DEVICE

Title (de)  
PUMPE UND ABGABEVORRICHTUNG

Title (fr)  
POMPE ET DISPOSITIF DE DISTRIBUTION

Publication  
**EP 3551343 A1 20191016 (DE)**

Application  
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Abstract (en)  
[origin: WO2018108535A1] The invention relates to a pump (7) and a discharge device comprising a pump (7) for discharging a preferably liquid product, wherein the pump (7) comprises a spring sleeve (18) for a spring (16), which separates said spring (16) from the product, and/or the pump (7) comprises a sealed spring chamber (19) for a spring (16).

IPC 8 full level  
**B05B 11/00** (2006.01)

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Citation (search report)  
See references of WO 2018108535A1

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