

Title (en)  
DEVICE FOR THE METERED FILLING OF BULK MATERIAL

Title (de)  
VORRICHTUNG ZUM DOSIERTEN ABFÜLLEN VON SCHÜTTGUT

Title (fr)  
DISPOSITIF POUR LE CONDITIONNEMENT DOSE DE PRODUITS EN VRAC

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Application  
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Abstract (en)  
[origin: CA2778801A1] The invention relates to a device (10) for the metered filling of bulk material having a metering screw (16), which is arranged in a hollow cylinder shaped metering tube (12) and which can be slid in a longitudinal axis (L) of the metering tube (12), having a closing head (18) for closing a metering opening (14), wherein the closing head (18) has a substantially conical surface (20) and the metering tube (12) transitions after the metering opening (14) into a hollow cylinder shaped mouthpiece (32) having a larger inner diameter (DMi) compared to the inner diameter (dRi) of the metering tube (12).

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