

Title (en)  
POWDER PROVISION DEVICE FOR A POWDER METERING APPARATUS

Title (de)  
PULVERBEREITSTELLUNGSEINRICHTUNG FÜR EINEN PULVERDOSIERER

Title (fr)  
DISPOSITIF DE FOURNITURE DE POUDRE POUR UN DOSEUR DE POUDRE

Publication  
**EP 3608015 B1 20211006 (DE)**

Application  
**EP 18187934 A 20180808**

Priority  
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Abstract (en)  
[origin: CA3050484A1] The invention relates to a powder provisioning device (4) for a powder doser (1), in particular for a tamping pin station. The powder provisioning device (4) comprises a powder container (5), which can be driven in rotation, for receiving a powder bed (3), and a stationarily mounted smoothing device (6) for the powder bed (3). The stationarily mounted smoothing device (6) comprises a stirring unit (7) having at least one stirrer (8, 9) which projects into the interior of the powder container (5) and can be driven in rotation.

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**B01F 29/83** (2022.01)

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Cited by  
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