

Title (en)  
Device for grinding dispensed products

Title (de)  
Vorrichtung zum Zerkleinern von Aufgabegut

Title (fr)  
Dispositif de broyage de matériaux de chargement

Publication  
**EP 2428274 B1 20130501 (DE)**

Application  
**EP 11007099 A 20110901**

Priority  
DE 102010045125 A 20100912

Abstract (en)  
[origin: EP2428274A1] The apparatus has a rotor (17) arranged at circumference of housing (2) with machining tools (20), and with end faces concentric to longitudinal axis (16) of an annular disc (25). A screen web (32) is arranged at a sealing gap (43) in a small radial distance from annular disc. The feed material (15) is supplied via a feed chute to the rotor and via a downstream of the screen web while extending the discharged material (33). A free space (6) is formed between two annular discs, and transverse walls (3,4) are arranged at each clear axial distance.

IPC 8 full level  
**B02C 18/14** (2006.01); **B02C 23/16** (2006.01)

CPC (source: EP US)  
**B02C 18/144** (2013.01 - EP US); **B02C 2018/162** (2013.01 - EP US); **B02C 2018/188** (2013.01 - EP US); **B02C 2023/165** (2013.01 - EP US)

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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