

Title (en)  
Device for treating material

Title (de)  
Vorrichtung zur Materialaufbereitung

Title (fr)  
Dispositif de traitement de matière

Publication  
**EP 1514603 B1 20090401 (DE)**

Application  
**EP 04021326 A 20040908**

Priority  
DE 20314136 U 20030910

Abstract (en)  
[origin: EP1514603A2] Device comprises a comminuting device having at least one shaft supporting disks with comminuting tools (6, 7). A recess (64) is formed in the direction of rotation in front of the cutting tools of each disk. At least two recesses have different designs. Preferred Features: The recesses have different lengths in the peripheral direction and different depths.

IPC 8 full level  
**B02C 4/08** (2006.01); **B02C 4/10** (2006.01); **B02C 4/30** (2006.01); **B02C 13/20** (2006.01); **B02C 18/14** (2006.01); **B02C 18/18** (2006.01); **B02C 21/00** (2006.01); **B02C 23/02** (2006.01)

CPC (source: EP)  
**B02C 4/08** (2013.01); **B02C 4/10** (2013.01); **B02C 4/30** (2013.01); **B02C 13/20** (2013.01); **B02C 18/142** (2013.01); **B02C 18/182** (2013.01); **B02C 21/00** (2013.01); **B02C 23/02** (2013.01)

Cited by  
CN111632701A; US7891590B2; WO2017191134A1

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DOCDB simple family (publication)  
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