

Title (en)
Chipping machine

Title (de)
Hackmaschine

Title (fr)
Machine à déchiqueter

Publication
EP 1362679 B1 20120104 (DE)

Application
EP 03010331 A 20030508

Priority
DE 10221308 A 20020514

Abstract (en)
[origin: EP1362679A2] The rotor casing has a maximum radius (RM) at an axial position spaced from the respective end settings and the end radii (RE) of the casing at the two axial end settings are less than this maximum radius and/or the counter-cutters comprise a number of cutter strips (GK) forming a chop material mounting which expands against the direction of the turning rotor. The maximum radius in the axial direction lies approximately in the middle between two end settings and the rotor casing itself runs mirror-symmetrically to the center plane (MB). The maximum radius of the casing diminishes steadily towards the end settings and the end radius (RE) amounts to 45% of the maximum radius.

IPC 8 full level
B27L 11/02 (2006.01); **B02C 18/18** (2006.01); **B27B 33/20** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)
B02C 18/18 (2013.01); **B27B 33/20** (2013.01); **B27L 11/005** (2013.01); **B27L 11/02** (2013.01)

Cited by
CN107737621A

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
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