

Title (en)  
GARDEN REFUSE SHREDDER

Publication  
**EP 0130618 B1 19880406 (DE)**

Application  
**EP 84107762 A 19840704**

Priority  
DE 3324167 A 19830705

Abstract (en)  
[origin: EP0130618A2] 1. Machine for the shredding of garden refuse such as twigs and foliage of shrubs or the like, with a filler opening (17), formed by a hopper (12) preferably at the upper end of the housing (11), and a discharge opening (15), preferably located at the lower end of the housing (11), and a motor-driven means, arranged between them and formed as an ellipse-shaped rocking disc (21, 22), which is secured on a rotatively supported drive shaft (18) and on the circumference of which cutting edges (23) are formed, which cooperate cuttngly with a cylindrical inner wall of the housing (11) characterised in that to both sides of the rocking disc (21, 22) part-cylindrical metal bands (29, 30) are secured on the housing (11) spaced from the vertical mid-plane (centre line), which metal bands are formed open in a downward direction and of which the opposing longitudinal edges form the cutting edges (30a).

IPC 1-7  
**B02C 18/14**; **B02C 18/18**

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

CPC (source: EP)  
**B02C 18/14** (2013.01); **B02C 18/184** (2013.01)

Cited by  
EP0291227A3; US4921176A

Designated contracting state (EPC)  
AT CH FR IT LI

DOCDB simple family (publication)  
**EP 0130618 A2 19850109**; **EP 0130618 A3 19851227**; **EP 0130618 B1 19880406**; AT E33350 T1 19880415; DE 3324167 A1 19850117

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