

Publication

**EP 0553066 A3 19940323**

Application

**EP 93830020 A 19930121**

Priority

IT MI920114 A 19920123

Abstract (en)

[origin: EP0553066A2] A shredding device essentially including a shivering unit (2) and a feed hopper (4) through which the material (3) to be shredded is fed to the shivering unit (2), also provided with a screen (1) positioned below the shivering unit (2) as well as with a circuit for the washing of the inner walls of the feed hopper (4) and of the underlying shivering members. The device is capable, by means of the screen, of selecting according to their size the shreds of material produced. The device, finally, has improved effectiveness and cleanliness characteristics thanks to the possibility of carrying out semiautomatic cleaning operations at the end of each operating cycle. <IMAGE>

IPC 1-7

**B02C 23/16**; **B02C 23/18**; **B02C 18/40**

IPC 8 full level

**B02C 23/16** (2006.01); **B02C 23/18** (2006.01)

CPC (source: EP)

**B02C 18/0084** (2013.01); **B02C 23/16** (2013.01); **B02C 23/18** (2013.01)

Citation (search report)

- [X] DE 2600161 A1 19760715 - METAL BOX CO LTD
- [X] US 4809915 A 19890307 - KOFFSKY ROBERT M [US], et al
- [A] AU 4822272 D

Cited by

CN114570477A; IT201900016436A1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

**EP 0553066 A2 19930728**; **EP 0553066 A3 19940323**; IT 1258810 B 19960229; IT MI920114 A0 19920123; IT MI920114 A1 19930723

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