

Title (en)

Rotary shredding machine for the reduction of waste material.

Title (de)

Rotorenschere zum Zerkleinern von Abfall.

Title (fr)

Déchiqueteur rotatif pour le broyage de déchets.

Publication

EP 0486872 B1 19940914 (DE)

Application

EP 91118869 A 19911106

Priority

DE 4037297 A 19901123

Abstract (en)

[origin: EP0486872A2] In a rotary shredding machine for the reduction of waste material, in particular of metallic and non-metallic waste material, having two rotors (11, 12) which are driven in opposite directions and intermesh with one another and are made of rotor discs (19, 21) provided with cutting edges, the mode of operation is improved, in particular made more variable with respect to the reduction result if the rotors have at least one coarse-grade and one fine-grade reduction area (24, 25). <IMAGE>

IPC 1-7

B02C 18/14

IPC 8 full level

B02C 18/14 (2006.01); **B02C 18/18** (2006.01)

CPC (source: EP)

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Cited by

US5921372A; EP2163375A3; WO9850160A1

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EP 0486872 A2 19920527; **EP 0486872 A3 19920610**; **EP 0486872 B1 19940914**; AT E111378 T1 19940915; DE 4037297 A1 19920527; DE 59102931 D1 19941020

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