

Title (en)

ROTARY SHREDDING MACHINE FOR THE REDUCTION OF WASTE MATERIAL

Publication

EP 0037036 B1 19840919 (DE)

Application

EP 81102111 A 19810320

Priority

DE 3011351 A 19800325

Abstract (en)

[origin: EP0037036A2] 1. Rotary shears for the disintegrating of waste material, especially scrap material, comprising two parallel rotors, driven in opposite directions and meshing with each other, characterized in that the first rotor (7) has a substantially double-conical, concave generated surface and the second rotor (8) a corresponding, doble-conical, convex generated surface.

IPC 1-7

B02C 18/40; B02C 18/18; B02C 18/14

IPC 8 full level

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

CPC (source: EP)

B02C 18/0084 (2013.01); **B02C 18/142** (2013.01); **B02C 18/182** (2013.01); **B30B 9/325** (2013.01)

Cited by

EP0174148A3; AU2006260503B2; EP2808162A1; US7896275B2; WO2006137033A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0037036 A2 19811007; EP 0037036 A3 19811202; EP 0037036 B1 19840919; AT E9447 T1 19841015; DE 3011351 A1 19811001;
DE 3011351 C2 19821028; DE 3166112 D1 19841025

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