

Title (en)
Grinder for shredding wood scraps and other products

Title (de)
Zerkleinerer zum Zerkleinern von Altholz und anderen Produkten

Title (fr)
Broyeur pour le broyage de bois de récupération et d'autres produits

Publication
EP 1224978 A3 20041124 (EN)

Application
EP 02380002 A 20020104

Priority
ES 200100062 U 20010105

Abstract (en)
[origin: EP1224978A2] This machine consists of a shredding box (2) with independent motors (4) for two inversely rotating cutting rollers (8), which drive a central part (14) generating two different cutting edges. <??>The central part can be moved when a force greater than the established level is applied to it, by the insertion of a metal bar or similar item. <??>The machine has means for removing the shredded product, and means for disconnection when there is any obstruction or any of its inspection panels or parts is opened. <??>For industrial application in the manufacturing of machinery for shredding wood and other materials. <IMAGE>

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B02C 18/14

IPC 8 full level
B02C 18/14 (2006.01); **B02C 18/16** (2006.01)

CPC (source: EP)
B02C 18/14 (2013.01); **B02C 18/16** (2013.01); **B02C 2018/188** (2013.01)

Citation (search report)
• [XY] DE 19619411 A1 19971120 - ZINK WERNER [DE]
• [Y] US 2479523 A 19490816 - STRAUB FRANCIS J
• [YA] US 5662284 A 19970902 - KOENIG LARRY E [US]
• [A] US 3419223 A 19681231 - MORIN NELSON H
• [A] EP 0955098 A1 19991110 - STARK FRANZ [CH]
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CN107311262A; EP2394742A1; CN116078533A; WO2009027022A1

Designated contracting state (EPC)
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