

Title (en)
Wood chaff machine

Title (de)
Holzhäckselmaschine

Title (fr)
Hacheuse de bois

Publication
EP 1961485 A2 20080827 (DE)

Application
EP 08003009 A 20080219

Priority
DE 102007009658 A 20070222

Abstract (en)
The drum wood chipper (12) has a sieve basket (10) to hold a sieve, which can be moved along a straight linear guide from the working position into a position where the sieve can be changed. The sieve basket has the shape of a part-cylinder, on two mounting points (31a,31b,41a,41b), parallel to the drum axis (14), at the drum closure flap (32).

Abstract (de)
Die Erfindung betrifft eine Holzhäckselmaschine, insbesondere Trommelholzhäckselmaschine, mit (a) einer drehbar gelagerten Häckselvorrichtung (12) und (b) einem die Häckselvorrichtung (12) teilweise umgebenden Siebkorb (10) zur Aufnahme eines Siebs. Erfindungsgemäß ist vorgesehen, dass der Siebkorb (10) geführt gelagert ist.

IPC 8 full level
B02C 13/284 (2006.01); **B02C 18/16** (2006.01); **B02C 23/16** (2006.01)

CPC (source: EP)
B02C 13/284 (2013.01); **B02C 18/16** (2013.01); **B02C 23/16** (2013.01); **B27L 11/02** (2013.01); **B02C 2018/168** (2013.01); **B02C 2023/165** (2013.01)

Citation (applicant)
• DE 19920884 C1 20000413 - MAIER ZERKLEINERUNGSTECH GMBH [DE]
• DE 704853 C 19410408 - GUSTLOFF WERKE
• DE 19520982 B9 20051013 - LAHTI PEKKA [FI]

Cited by
EP2058097A3; NL2009580C2; CN113019638A; ITMO20100038A1; CN107597407A; US11484886B2; US11819856B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1961485 A2 20080827; EP 1961485 A3 20101103; DE 102007009658 B3 20081002

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EP 08003009 A 20080219; DE 102007009658 A 20070222