

Title (en)
Comminuting machine with a fan

Title (de)
Zerkleinerungsmaschine mit Gebläse

Title (fr)
Machine de broyage avec un ventilateur

Publication
EP 0773068 B1 20000503 (DE)

Application
EP 96117761 A 19961106

Priority
DE 29517867 U 19951110

Abstract (en)
[origin: EP0773068A2] The machine has a rotor space (2) containing a conveyor band (6) for supplying the wood to be pulverised and a rotary pulverising rotor (4). A suction fan (12) is positioned radially outside of the rotor for extraction of the pulverised wood chips, its axis extending at right angles to the rotor axis (1). Pref. a separation filter (18) is provided between the rotor and the fan determining the size of the pulverised wood chips fed out from the pulverising machine.

IPC 1-7
B02C 18/14; **B02C 23/24**; **B02C 18/22**; **B27L 11/00**

IPC 8 full level
B02C 18/14 (2006.01); **B02C 18/22** (2006.01); **B02C 23/24** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)
B02C 18/14 (2013.01); **B02C 18/22** (2013.01); **B02C 23/24** (2013.01); **B27L 11/002** (2013.01)

Cited by
CN108705639A; EP2044833A2

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AT DE FR GB IT

DOCDB simple family (publication)
EP 0773068 A2 19970514; **EP 0773068 A3 19970604**; **EP 0773068 B1 20000503**; AT E192355 T1 20000515; DE 29517867 U1 19960104; DE 59605118 D1 20000608

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