

Title (en)  
Chipper tool

Title (de)  
Zerspanerwerkzeug

Title (fr)  
Outil pour une déchiqueteuse

Publication  
**EP 0698459 B1 19980422 (DE)**

Application  
**EP 95109392 A 19950617**

Priority  
DE 4429793 A 19940823

Abstract (en)  
[origin: EP0698459A2] The hacking blades (21) are arranged along the surface (41) on several spirals concentric to the axis (17) of the chipping tool (10) and comprises a primary cutter (50) and a secondary cutter (51). The primary cutter lies in a radial plane (52) to the axis and the secondary cutter in a plane (53) inclined to the radial plane. The primary cutter is adjusted at a first acute angle in relation to a vertical to the cutting direction (54). This acute angle is pref. between 30 and 35 deg. The secondary cutter is set at a second acute angle to the vertical, which is pref. between 10 and 20 deg. The primary cutter forms an edge of a first roof incline of the hacking blade, which is located in the radial plane.

IPC 1-7  
**B27L 11/00**; **B27B 33/20**

IPC 8 full level  
**B27B 33/20** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)  
**B27B 33/20** (2013.01); **B27L 11/007** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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