

Title (en)

Device for cutting up logs and milling head for such a device

Title (de)

Vorrichtung zum Zerlegen von Baumstämmen in Holzzeugnisse und Fräskopf für eine solche Vorrichtung

Title (fr)

Dispositif pour découper des troncs d'arbres et tête de fraisage pour ce dispositif

Publication

**EP 0744255 A3 19980225 (DE)**

Application

**EP 96107714 A 19960515**

Priority

DE 29508355 U 19950524

Abstract (en)

[origin: EP0744255A2] The machine has one or more pairs of opposite driven cutter heads (6), each with two rings of chopping blades, and associated cutting saws. The rotation diameters of the chopping blades (14,18) of the two rings (12,16) are relatively adjustable. The active width of the blades in the rings with smaller diameters, is adjustable for side definition of the outer, more narrow of the two side planks to be cut. The rotary axis (10) of the cutter heads extends parallel to the cutting planes of the associated saws. The chopping blades in one ring are offset relative to those in the other ring.

IPC 1-7

**B27B 33/20**; **B27L 11/00**

IPC 8 full level

**B27G 13/08** (2006.01); **B27B 33/20** (2006.01); **B27C 5/00** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)

**B27B 33/20** (2013.01); **B27L 11/007** (2013.01)

Citation (search report)

- [A] DE 3312033 A1 19831006 - KOCKUMS IND AB [SE]
- [AP] DE 4419324 A1 19951221 - DIETZ HANS PROF DR [DE]
- [A] WO 8702297 A1 19870423 - LINCK MASCH GATTERLINCK [DE]
- [A] DE 4300030 C1 19940105 - BAUR KLAUS PETER [DE], et al

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EP1321145A4; EP1396318A3; US6637483B2; US7770616B2; US6712105B1; WO2006045403A1; US7219706B2; US6688351B2

Designated contracting state (EPC)

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**EP 0744255 A2 19961127**; **EP 0744255 A3 19980225**; **EP 0744255 B1 20031126**; AT E254987 T1 20031215; CZ 146896 A3 19961211; DE 29508355 U1 19960926; DE 59610830 D1 20040108

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