

Title (en)
Planing machine, especially a thickening machine

Title (de)
Hobelmaschine, insbesondere Dickenhobelmaschine

Title (fr)
Raboteuse, spécialement dégauchisseuse

Publication
EP 1433578 A3 20080514 (DE)

Application
EP 03029719 A 20031223

Priority
DE 20219908 U 20021223

Abstract (en)
[origin: EP1433578A2] A wood planing machine has a rotting cutting cylinder held at a set spacing above a work table or set into the work table. The cutting cylinder has one set of short blades to plane a reference level and longer blades to cut profiles. Two sets of safety claws (3, 4) are fitted, each operating at a set plane corresponding to the two sets of cutting blades. The safety grip claws are angled to allow the work piece to slide into the cutting cylinder and to grip into the wood if the work piece is thrown back out of the cylinder.

IPC 8 full level
B27G 21/00 (2006.01); **B27C 1/04** (2006.01)

CPC (source: EP)
B27C 1/04 (2013.01); **B27G 21/00** (2013.01)

Citation (search report)
[XA] DE 8417560 U1 19840913

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
DE 20219908 U1 20040429; EP 1433578 A2 20040630; EP 1433578 A3 20080514

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DE 20219908 U 20021223; EP 03029719 A 20031223